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*CITY AND COUNTY OF SAN FRANCISCO
RECREATION AND PARK DEPARTMENT*

*1958 - 1959
ANNUAL REPORT*



ENGINE - FLEISHHACKER PLAYFIELD

City and County of San Francisco

RECREATION AND PARK DEPARTMENT

1958-1959

ANNUAL REPORT

RECREATION AND PARK COMMISSION

	<u>Appointment Date</u>	<u>Expiration Date</u>
Haas, Walter A., President	June 27, 1958	June 27, 1962
Bercut, Peter	June 27, 1958	June 27, 1962
Casey, Mary Margaret	June 27, 1958	June 27, 1960
Coffman, William M., Vice President	June 27, 1958	June 27, 1962
Conway, John J., Jr.	Sept. 5, 1958	June 27, 1961
Herz, Dr. Francis	June 27, 1957	June 27, 1961
Moore, Mrs. Joseph A., Jr.	June 27, 1956	June 27, 1960

Paul N. Moore, Secretary, Appointed November 17, 1958

STAFF

	<u>Appointed</u>
Raymond S. Kimbell, General Manager R-1 (Non Civil Service)	Feb. 14, 1958
James P. Lang, Superintendent of Recreation R-4 (Non Civil Service)	Feb. 14, 1958
Bartle S. Rolph, Superintendent of Parks W-2 (Non Civil Service)	April 16, 1958
Carey M. Baldwin, Zoo Director W-212 (Non Civil Service)	Aug. 11, 1941
George S. Harman, Supervising Engineer F-430 (Civil Service)	Sept. 8, 1949
Robert H. Hoyt, Business Manager B-32 (Civil Service)	July 1, 1948

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RECREATION AND PARK DEPARTMENT

ANNUAL REPORT

1958-1959

Letter of Transmittal

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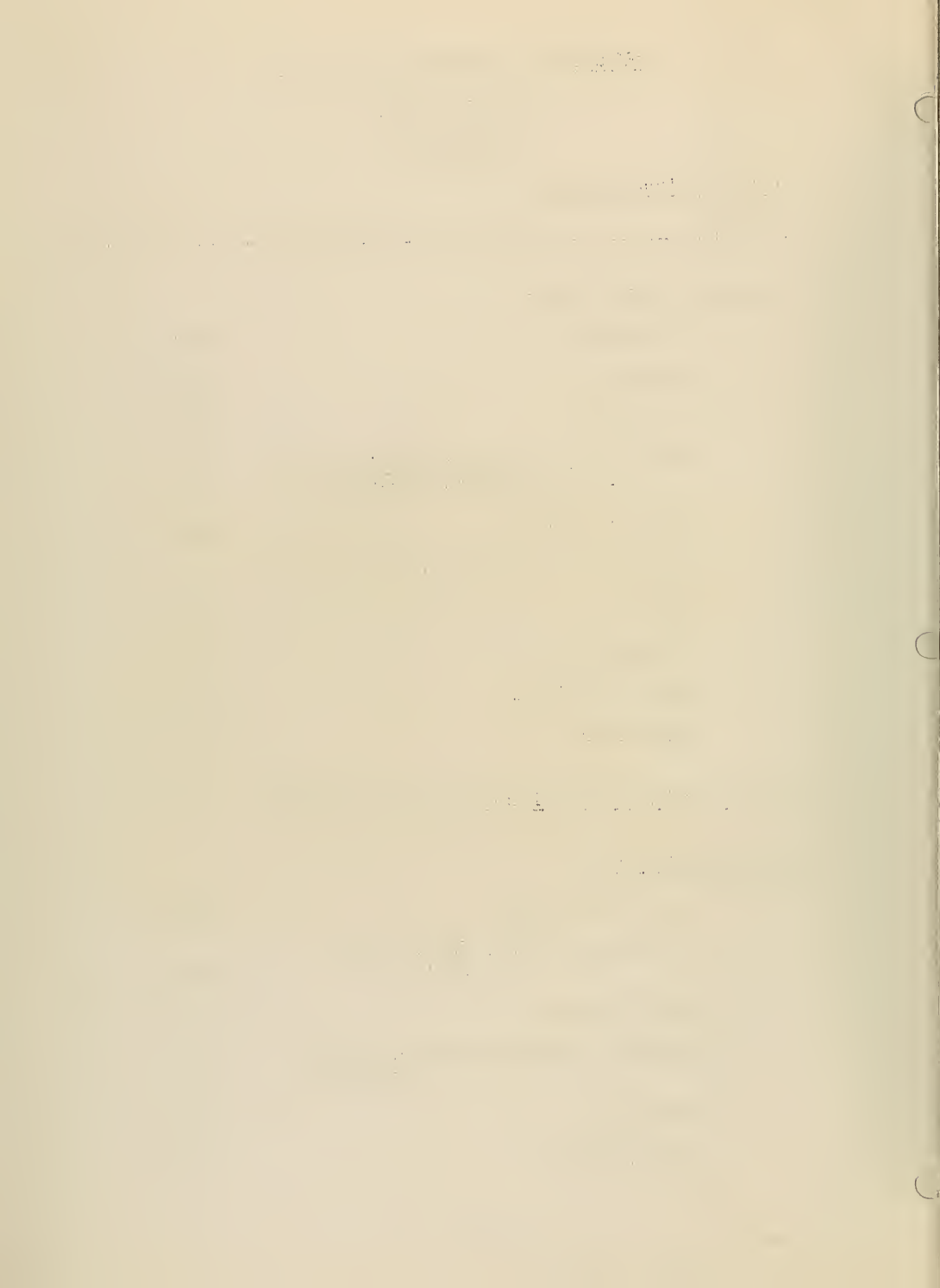
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COMMISSION:

WALTER A. HAAS
PRESIDENT

WILLIAM M. COFFMAN

VICE PRESIDENT

PETER BERCUT

MARY MARGARET CASEY

JOHN F. CONWAY, JR.

DR. FRANCIS J. HERZ

MRS. JOSEPH A. MOORE, JR.

PAUL N. MOORE

SECRETARY

CITY AND COUNTY OF SAN FRANCISCO

GEORGE CHRISTOPHER, MAYOR

RECREATION AND PARK DEPARTMENT

McLAREN LODGE, GOLDEN GATE PARK

SAN FRANCISCO 17, CALIFORNIA



RAYMOND S. KIMBELL
GENERAL MANAGER

SKYLINE 1-4866

September 14, 1959

*The Honorable George Christopher
Mayor of San Francisco
City Hall
San Francisco 2, California*

Dear Mayor Christopher:

It is a pleasure to submit to you herewith the annual report of the Recreation and Park Department for the fiscal year 1958-1959. Your attention is called to several highlights of this report which, it is felt, contributed to make this an outstanding year.

Progress is noted in the Department's Capital Program. With the completion of Hayes Valley Playground all major construction in the 1947 Bond Fund has been accomplished with one exception, that being the Day Camp Project which is expected to be under construction by the late fall. In the 1955 Playgrounds and Recreation Centers Bond Fund major construction has been completed this year on the Funston Bleachers, Corporation Yard, John J. Condon Handball Courts, Golden Gate Park Lawn Bowling Clubhouse, and the greater portion of the Golden Gate Park Irrigation Project. Before the end of the year construction will have been completed on the Lake Merced Sports Center, Portola Playground, and the Golden Gate Park Tennis Clubhouse.

The expenditure of a \$200,000 appropriation for the alteration, enlargement, and reconstruction of Yacht Harbor will result in the installation of 35 new berths. To keep pace with the need for the improvement of berthing facilities additional monies will be needed. It is anticipated that State of California funds will be available for this project.



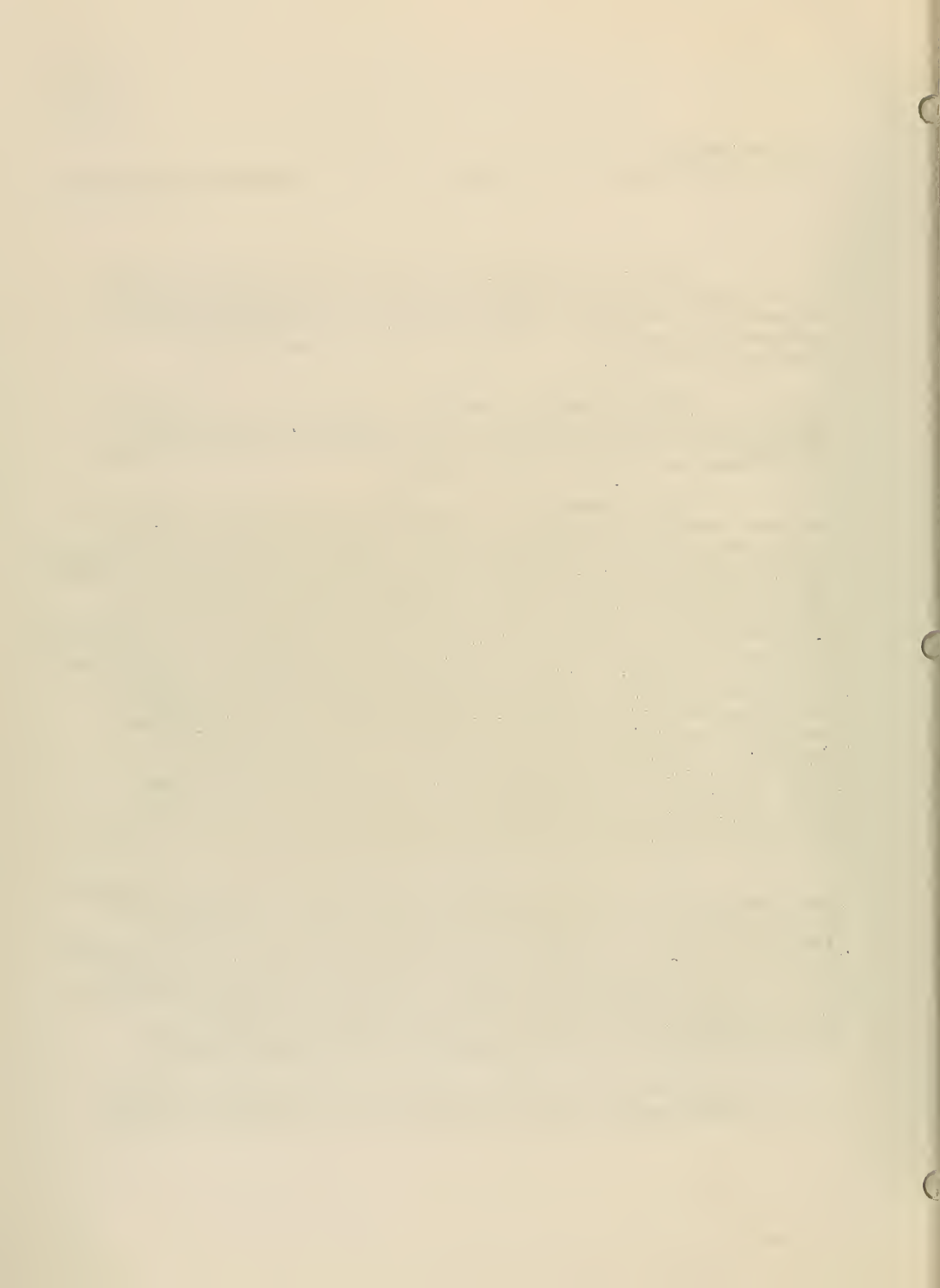
Work is proceeding rapidly on the rehabilitation of the Crocker-Amazon Property by the San Francisco Housing Authority. Progress is also noted on the McLaren Park project for which the architects and engineers have presented drawings.

The Recreation and Park Commission by committee has made a complete study of the Department's leases and concessions and reports that all of these are now in strict conformance with legal requirements.

Real progress has been made this year in terms of program services received by and rendered to other groups. Sixty-seven Midget Baseball teams, consisting of boys 7 through 11 years of age, participated in a baseball league co-sponsored by the Department and the San Francisco Junior Chamber of Commerce and the Lions' Club. Tennis instruction has been made available to 650 playground children through a co-operative program developed by the Youth Tennis Foundation of California and the Department. With equipment and instructors being furnished by Local 798 of the San Francisco Fire Department the Recreation and Park Department has been able to offer handball instruction to boys. The fishing program for children, conducted at Lake Merced, has received real help from the Associated Sportsmen. Band concerts have been made available to the citizens of San Francisco on many parks and playgrounds through the co-operation of Local 6 of the American Federation of Musicians, A.F.L.-C.I.O.

By careful scheduling of facilities the Department has been able to service many organizations. This year 167 adult teams and 141 youth teams participated in softball leagues. Another example of this co-operation is the swimming class program conducted by the schools and the National Red Cross in the Department's pools. The annual Senior Citizens' Hobby Show by the Department gives a real service to privately-sponsored Senior Citizen Centers as well as to those individuals not affiliated with any organization.

Perhaps the most exciting and interesting project of the Department's fiscal year was the Workrecreation Program



The Honorable
George Christopher

-3-

September 14, 1959

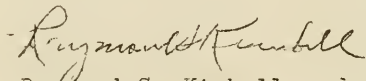
which as of the 20th of July employed 125 girls and boys ranging in age from 15 through 17 for a period of six weeks. This program consisted of four hours work and two hours of supervised recreation each work day, and reactions have so far proved eminently satisfactory.

The General Manager would like to call to your special attention the fine spirit of co-operation, the efficient and intelligent help received, and the long hours given so unsparingly to the affairs of this Department by each member of the Recreation and Park Commission.

The General Manager and staff of the Recreation and Park Department are confident that the smooth functioning which has marked this fiscal year will continue and that the ever-increasing co-operation noteworthy with other City departments will insure greater economies and better government for the citizens of San Francisco.

With all good wishes,

Sincerely,


Raymond S. Kimbell
General Manager

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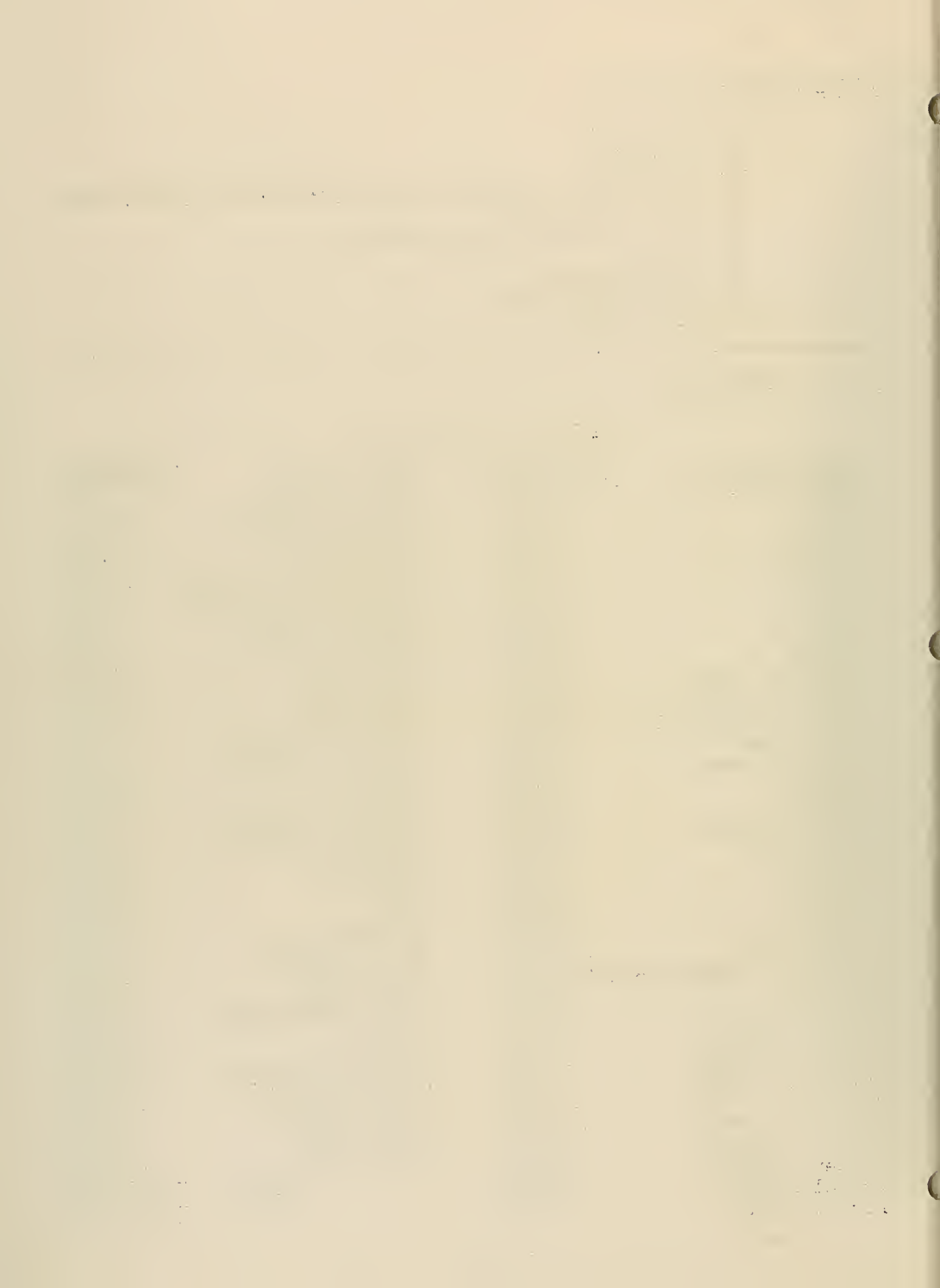
DIVISION OF RECREATION

- 1 - Attendance
 - 2 - Aquatics
 - 3 - Athletics
 - 4 - Day Camps, Overnight Camping Sites and Picnic Areas
 - 5 - Drama and Dance
 - 6 - J. D. Randall Junior Museum
 - 7 - Music
 - 8 - Photography
 - 9 - Senior Citizens
 - 10 - Tiny Tots
-

1 - ATTENDANCE

P l a y g r o u n d s

<u>Name of Unit</u>	<u>Attendance</u>	<u>Name of Unit</u>	<u>Attendance</u>
Alta Plaza Square	38,376	Levi Strauss	19,064
Aptos	39,940	McCoppin Square	25,779
Argonne	47,303	Merced Heights	29,435
Balboa	64,800	Michelangelo	13,281
Bay View	17,070	Miraloma	45,838
Bernal	70,493	Mission Dolores Park	65,445
Eig Rec	126,130	Mission Playground	63,986
Cabrillo	53,708	Mountain Lake	55,685
Cayuga	35,522	Murphy, J. P.	40,242
Chalmers, Alice	64,456	Noe Courts	18,123
Chinese Center	148,793	North Beach	207,959
Chinese Playground	139,360	Ocean View	103,667
Cow Hollow	22,440	Parkside Square	20,746
Crocker-Amazon	35,137	Peixotto, Sidney	20,284
Douglass	37,389	Portola	59,191
Duboce	39,746	Potrero Hill	84,496
Eureka Valley	179,841	Presidio Heights	40,157
Excelsior	95,031	Richmond	41,686
Folsom	75,463	Rochambeau	75,520
Fulton	46,162	Rolph	138,404
Funston	227,006	Rossi	56,810
Gilman	16,308	St. Mary's	118,587
Glen Park	101,786	Silver Terrace	77,310
G.G.Park Tennis Courts	102,352	South Sunset	71,857
Grattan	35,475	Stern Grove	65,209
Hamilton	195,792	Stern Grove Annex	15,192
Hayes Valley	10,647	Sunset	163,086
Hayward, Boys	64,215	Upper Noe	142,488
Hayward, Girls	99,200	Visitacion Valley	128,850
Jackson	43,368	Wawona Greens	14,691
Junipero Serra	44,085	West Portal	22,832
Kahn, Julius	63,191	West Sunset	65,714
Larsen Square	17,103	Wills, Helen	47,057
Laurel Hill	46,163		
Lee, Joseph	95,663		
		TOTAL	4,696,194



Housing Centers

<u>Name of Unit</u>	<u>Total Attendance</u>
Hunter's Point	100,215
Sunnydale	57,527
Valencia Gardens	23,223
Westside Courts	22,635
TOTAL	<u>203,600</u>

Aquatic Division

<u>Name of Unit</u>	<u>Total Attendance</u>
Aquatic Park	2,052,333
Balboa Pool	153,485
Fleishhacker Pool	431,121
Garfield Pool	159,336
Hamilton Pool	152,394
Lake Merced (Fishing)	35,160
Larsen Pool	152,534
McLaren Pool	91,751
Mission Pool	66,140
North Beach Pool	128,257
Phelan Beach	262,660
Rossi Pool	150,184
TOTAL	<u>3,835,355</u>

Special Activities

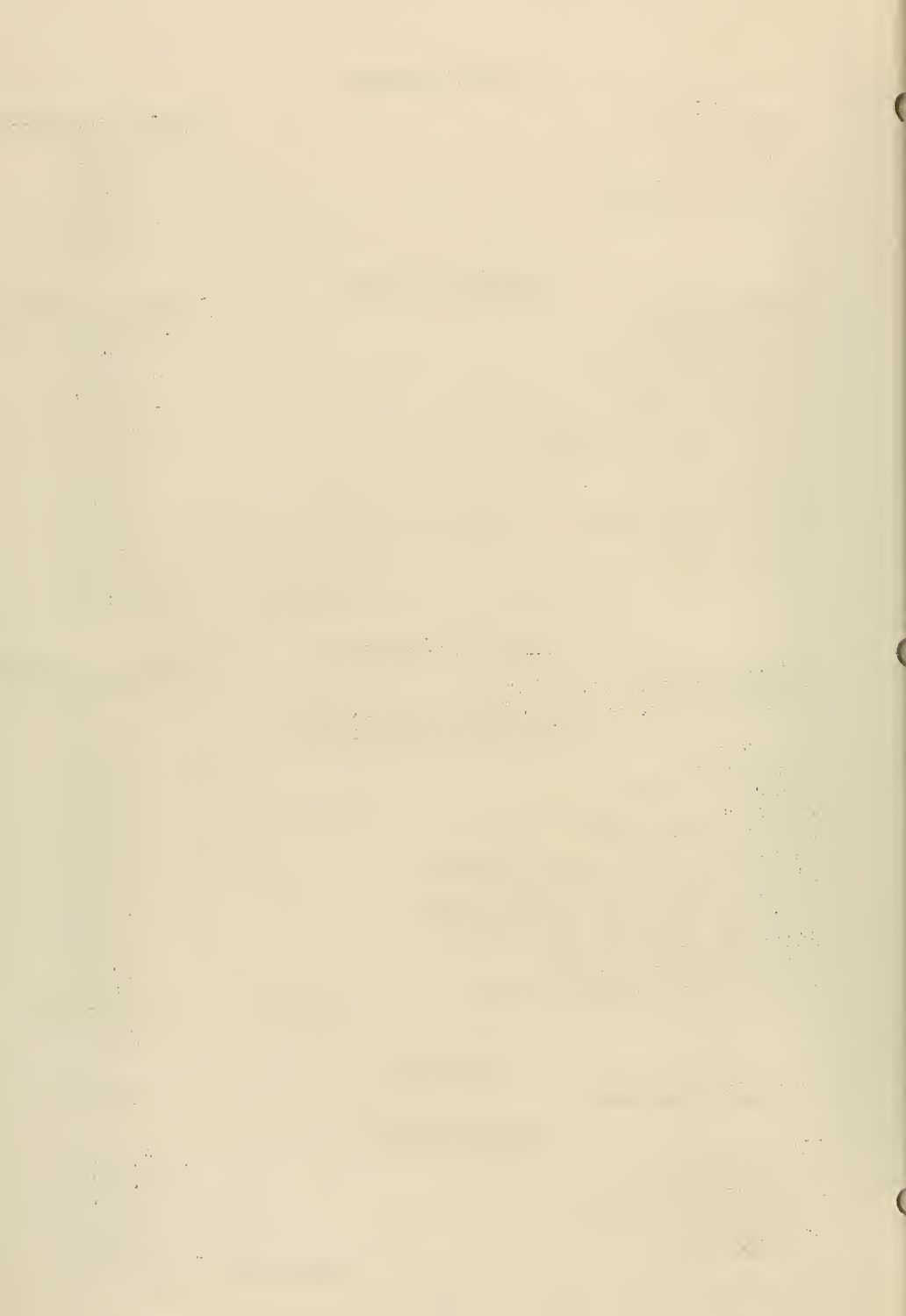
<u>Name of Unit</u>	<u>Total Attendance</u>
Archery Range, Sharp Park	28,411
Archery Range, Golden Gate Park (5 mos., Sundays & Holidays only)	2,138
Carnival	8,595
Drama & Dance	96,217
Music	72,033
Photography Center	41,170
Pine Lake Camp	12,075
Randall, J. D. Junior Museum	65,693
Rifle Range, Sharp Park	10,438
Senior Citizens' Various Units	11,101
Senior Citizens' Hobby Show	4,856
Silver Tree Day Camp	13,043
Stern Grove Concerts	69,250
Tiny Tots - Various Units	70,556
TOTAL	<u>505,576</u>

Camp Mather

Total Attendance	<u>26,600</u>
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Recapitulation

Playgrounds	4,696,194
Housing Centers	203,600
Aquatics	3,835,355
Special Activities	505,576
Camp Mather	26,600
GRAND TOTAL	<u>9,267,325</u>

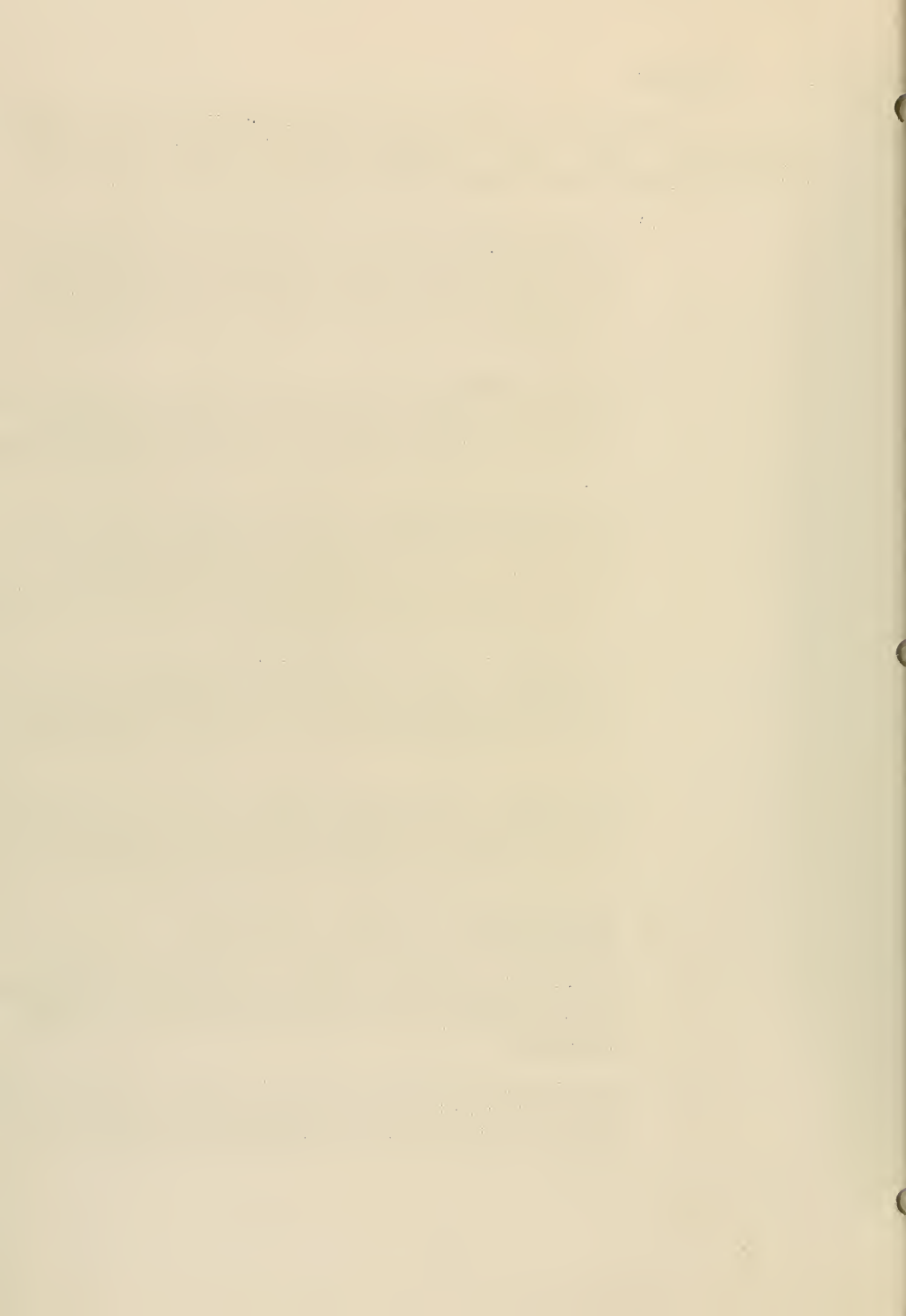


2 - AQUATICS

During the fiscal year 1958-59 twelve Aquatic Units were operated with a total attendance of 3,835,355. These units consist of 7 indoor pools, 2 outdoor pools, 2 beach areas and 1 lake area, from which \$101,224 in revenue was received.

- (1) Aquatic Park - This bay front unit with an acreage of 31.42 offered a year round program of swimming, picknicking, volleyball and fishing. The total general attendance was 2,052,333. Of this number 1,100 were from 4 special groups serviced.
- (2) Balboa Pool - Revenue, \$14,669.00
This indoor pool was opened on June 7, 1958. The total attendance was 153,485. Of this number 1,235 were from special activities conducted and 1,808 were from 47 special groups serviced.
- (3) Fleishhacker Pool - Revenue, \$12,513.00
This outdoor pool was operated for 6 months or 168 days. The total general attendance was 431,121. Of this number 24,230 were from 79 special activities conducted and 7,630 were from 158 special groups serviced.
- (4) Garfield - Revenue, \$13,650.00
This indoor pool had a total attendance of 159,336. Special groups serviced at this unit were 78 and accounted for a total of 16,101 of the attendance.
- (5) Hamilton - Revenue, \$6,465.00
This indoor pool had a total attendance 152,394. Of this number 5,390 persons were serviced through special events and 30,930 persons were serviced through 1,385 special groups.
- (6) Lake Merced - Revenue, \$4,084.00.
This unit with an acreage of 368 was operated from May 3 through December 31 with a program of fishing and picnicking. The total attendance for 8 months of operation was 35,160. Revenue is derived from the sale of Lake Merced Fishing Permits.

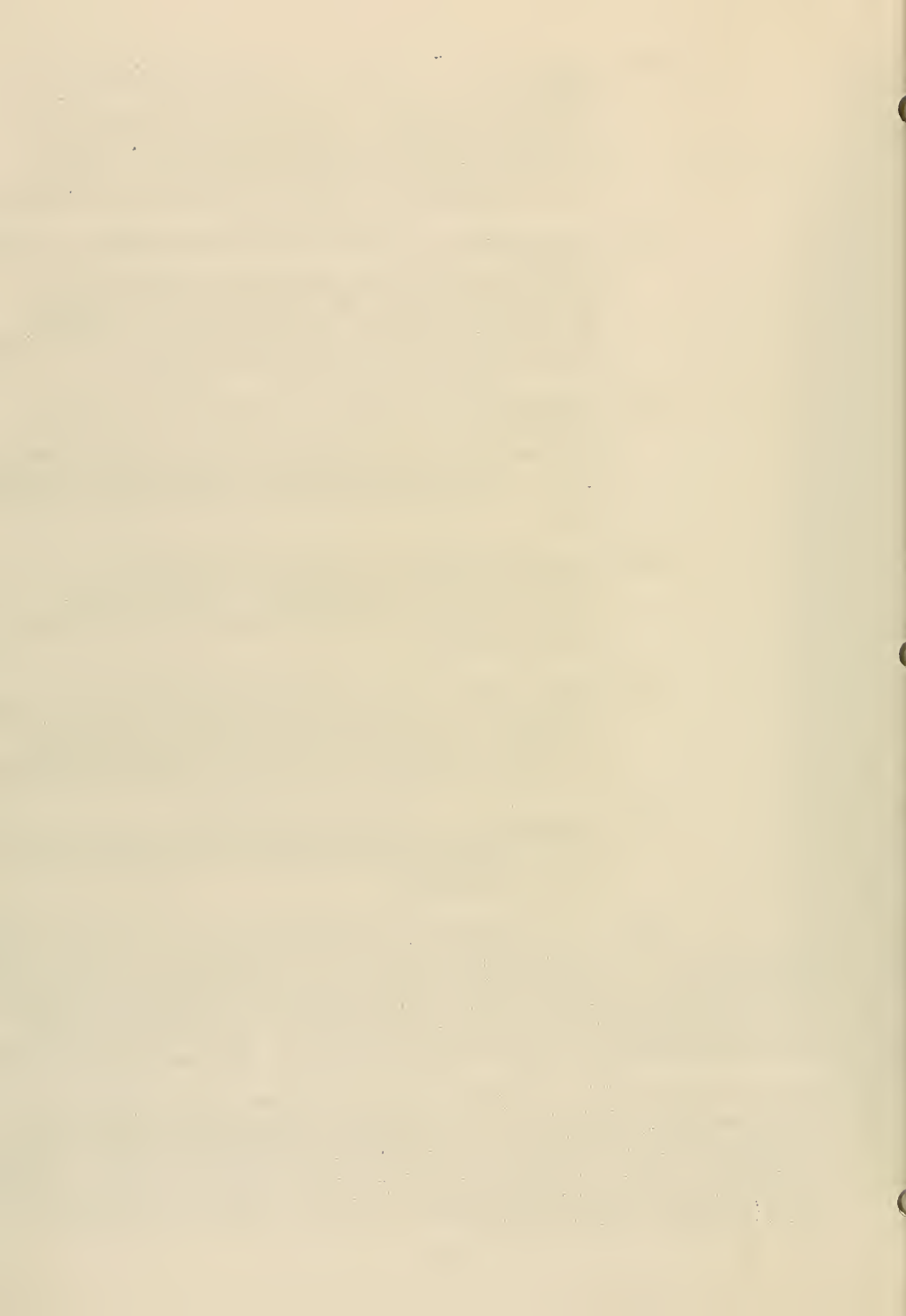
The beautiful new Sportsmen's Center Building is to reach completion in October 1959, and will be used to capacity by fishermen's and boatsmen's clubs.



- (7) Jensen Pool - Revenue - \$16,210. (operated 7½ months)
This indoor pool was opened for operation on November 15, 1958. In a little over 7 months the total attendance reached 152,534. There were 273 special groups serviced at this unit which accounted for 6,969 of the total attendance.
- (8) McLaren Pool - Revenue, \$6,278.00. (opened for 7½ months)
This indoor pool was opened for operation on November 15, 1958. In a little over 7 months the total attendance reached 91,751. Special groups serviced at this unit were 356 and accounted for 10,681 of the total attendance.
- (9) Mission Pool - Revenue, \$1,271.00 (Operated 6 months)
This outdoor pool operated from May thru November 1. The total attendance was 66,140. Special events accounted for 12,500 of the total attendance.
- (10) North Beach Pool - Revenue, \$10,482.00.
This indoor pool operated for 12 months with a total attendance of 128,257. Of the total attendance 27,673 persons were from 246 special groups serviced.
- (11) Phelan Beach - This ocean front unit with an acreage of 6.4 had a total attendance of 262,660. A program of swimming, picnicking, volleyball and weight lifting is provided. Twenty-two special groups accounted for 1,626 persons serviced.
- (12) Rossi Pool - revenue, \$15,602.00.
Total attendance was 150,184. 288 special groups were serviced and accounted for 8,561 of the total attendance.

Some of the special events which were outstanding this year were the 2 Championship A.A.U. swimming meets, a 3 day Far Western Meet, an Independence Day Meet, an Annual Life Guard Contest, the Invitational Meet, Joseph Lee Day Meet and the Learn to Swim Campaign co-sponsored by the Department, the Red Cross and the San Francisco Unified School District. This year the synchronized Swimming Team took sixth place in National Competition.

All age groups were serviced by the Aquatics Division and they included Pre-school, Junior and Senior High School classes and Senior Citizens groups. Also using the facilities were churches, community centers, Langley Porter Clinic, Cerebral Palsey, United Community Fund Agencies, playgrounds, policemen, firemen, servicemen, airline groups, businessmen's clubs, industrial groups, as well as out of town groups.



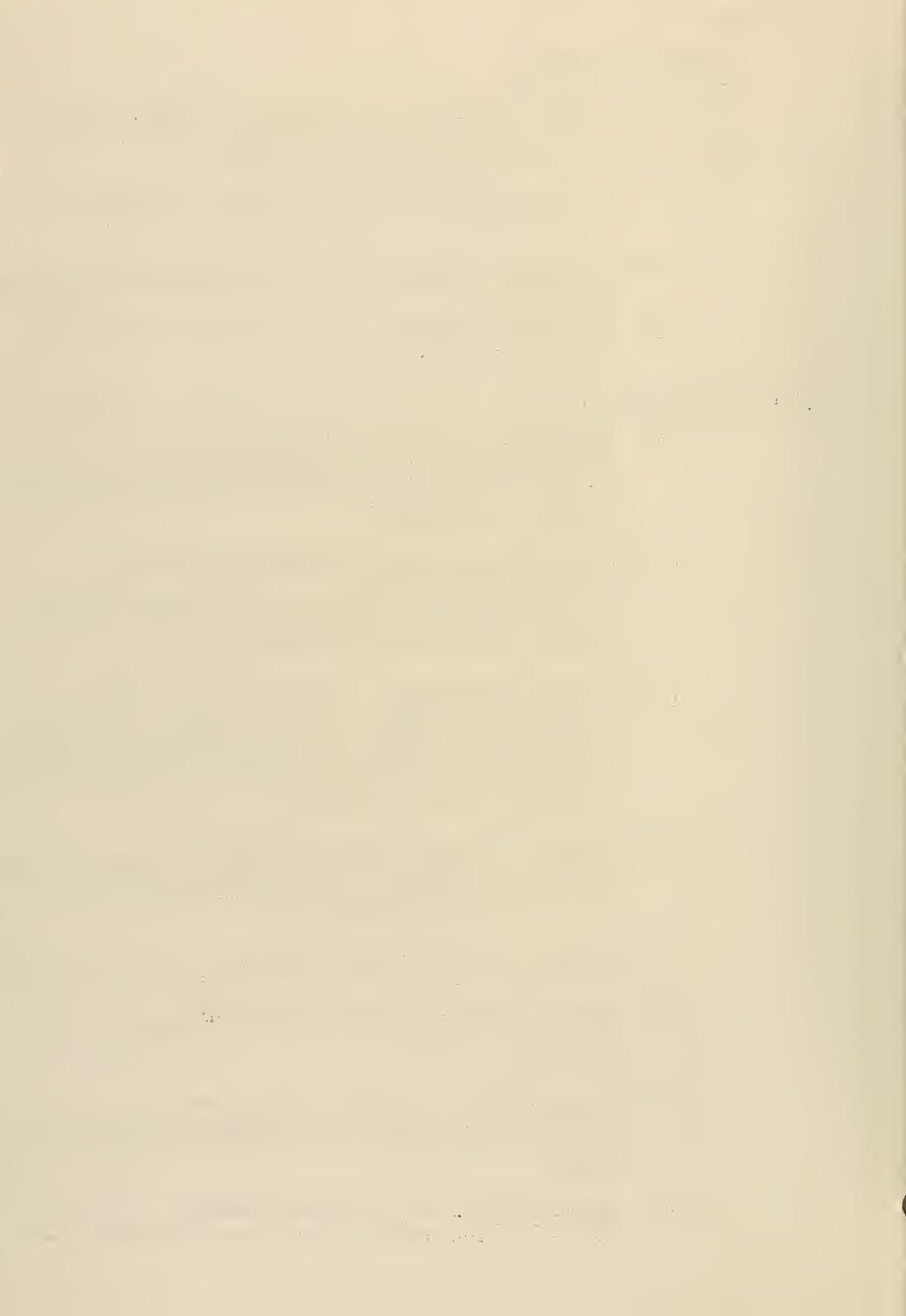
3. - ATHLETIC DIVISION

The Athletic Division, both male and female, gave 286,133 units of service in various athletic activities. Both divisions conducted activities for these groups:

- (1) The Industrial Division services personnel of firms which are members of this division.
- (2) The Recreation Open Division which is for all those not participating in the Industrial Program.
- (3) The Junior Program which is for all youth thru 18 years of age.

Athletic Division (Male) - Total units of service - 208,385.

- (1) Industrial - 14,608 service units.
Activities consisted of bowling, basketball, 2 golf, 2 table tennis, and 2 softball tournaments as well as a small bore rifle tournament, a snow trip, and swimming.
- (2) Special Events and Intra-Firm Activities - 32,040 service units.
These activities consisted of 7 tennis tournaments, 4 table tennis tournaments, 11 softball leagues and 4 soccer tournaments.
- (3) Junior Activities - 76,169 service units.
Activities conducted for this group were basketball, tennis, table tennis, touch-tackle football, marble, softball, kickball, volleyball and baseball tournaments as well as a pentathlon and a football feature contest.
- (4) Archery - 28,411 service units.
Besides the individuals who use the archery range daily and week-ends, 11 different shoots were organized by this division.
- (5) Soccer - 23,384 service units.
Six soccer leagues were conducted by this division.
- (6) Adult Baseball - 9,150 service units.
Over 446 independent teams were scheduled for diamonds.
- (7) Lawn Bowling - 15,185 service units.
Besides daily play at the Greens, 15 tournaments have been conducted at this unit in Golden Gate Park.
- (8) Rifle Range - 10,438 service units.
These service units indicate week-end play only.



- (1) Industrial - 17,580 service units
Industrial Division, which is an integral part of the community recreation program throughout the year included 2 tennis tournaments for men and women, a women's bowling league, a mixed bowling league, 2 women's volleyball leagues, a women's basketball clinic and league, 3 adult badminton tournaments and 4 social and awards banquets.
- (2) Junior Activities - 42,961 service units
These activities conducted on various playgrounds throughout the city for the youth of the city included a mixed indoor relay playday, basketball pentathlon, basketball playdays, kickball playdays, track and field meet, softball league, netball playdays, jacks, checkers and chess tournaments, mixed volleyball playday, junior and senior volleyball tournaments and 27 youth tennis clinics on various playgrounds during the year.
- (3) Golden Gate Park Tennis Courts - 17,287 service units
This unit is under the direct supervision of the Athletic Division (Female) where 35 tournaments and clinics were conducted. The 21 courts have had maximum daily use. Instruction for beginners and intermediates was conducted throughout the year.

4 - DAY CAMPS, OVERNIGHT CAMPING SITES AND PICNIC AREAS

- (1) Silver Tree Camp - Annual attendance of the Silver Tree Day Camp located on approximately 70 acres in the Glen Park Canyon, was 13,043. This camp is operated on week-days during the summer vacation and provides a wholesome opportunity for outdoor living with a carefully supervised program including camp craft, nature lore, hiking, music, general crafts, camp fire programs as well as tours and field trips.

Two special groups were serviced at this camp, namely: Aid to Retarded Children, and Child Care Centers. Both groups are oriented to and integrated into the regular program.
- (2) Pine Lake Camp - now in its second year of operation has gained considerable prominence after a difficult start. The 1958-59 annual attendance of Pine Lake Camp, located on the thirty-one odd acres in the Pine Lake area west of Sigmund Stern Grove, was 250 boys and girls eleven through thirteen years of age. This camp is operated

along the same lines as Silver Tree Camp with the exception that a more concentrated camping program is offered .

- (3) Day Camp Sites - Many of our facilities located in different areas of the City are used by various agencies so that they are able to conduct their own day camping programs for their membership. This year 14 different agencies with an attendance of fourteen hundred and ninety-three boys and girls were serviced by our department.

One special group, the physically handicapped children, conducted their day camp at Fleishacker camping area.

- (4) Overnight Camp Areas - There are six overnight camp areas in Golden Gate Park and one in the Pine Lake Area which service both in-town and out-of-town groups. The latter groups have come to us from as far away as New York, Arizona, Southern California, Utah, and the Pacific Northwest.

- (5) Picnic Areas - Requests for reservations were extremely heavy this year for the use of facilities in Golden Gate Park, Sigmund Stern Grove, Pine Lake Park, McLaren Park, etc.

- (6) Sigmund Stern Grove and Wawona Clubhouse - are both heavily requested for social and meeting purposes by various non-profit organizations. Sigmund Stern Grove also is the center of the very popular and widely acclaimed annual summer musical concerts.

- (7) Anglers' Lodge - This unit is used for meetings by the Golden Gate Angling and Casting Club, the Sheriff Air Squadron Patrol and the S.F. Mounted Patrol.

The flycasting pools are used by fishing enthusiasts and have become nationally and internationally known.

- (8) Model Yacht Club - in Golden Gate Park is the center for motorized and sail boat construction and operation. Spreckels Lake, immediately adjacent to the clubhouse, affords the necessary water facilities for model marine operations.

- (9) Bercut Equitation Ring - in Golden Gate Park is extensively used by the various equestrian groups for their annual horse shows. Nearby log circles and barbecue facilities are available to the picnic and day camping groups and are in constant use.
- (10) One of the new and well used areas is the Dog Training area located in Golden Gate Park. Free obedience dog training classes are held each Saturday by dog training clubs. The area is available to individuals as well as groups for training and show purposes.

5 - DRAMA AND DANCE DIVISION

This division conducted on various units the following activities: Storytelling, story play, puppetry, play production, drama groups for both adult and youth, singing games, small folk rhythmic, folk dancing for boys and girls, folk and square dancing for adults, special dance groups, and doll shows.

The Golden Gate Story League, the Storyland Story League and the Doll Club are under this division's sponsorship.

There were 406,981 units of service for the aforementioned groups.

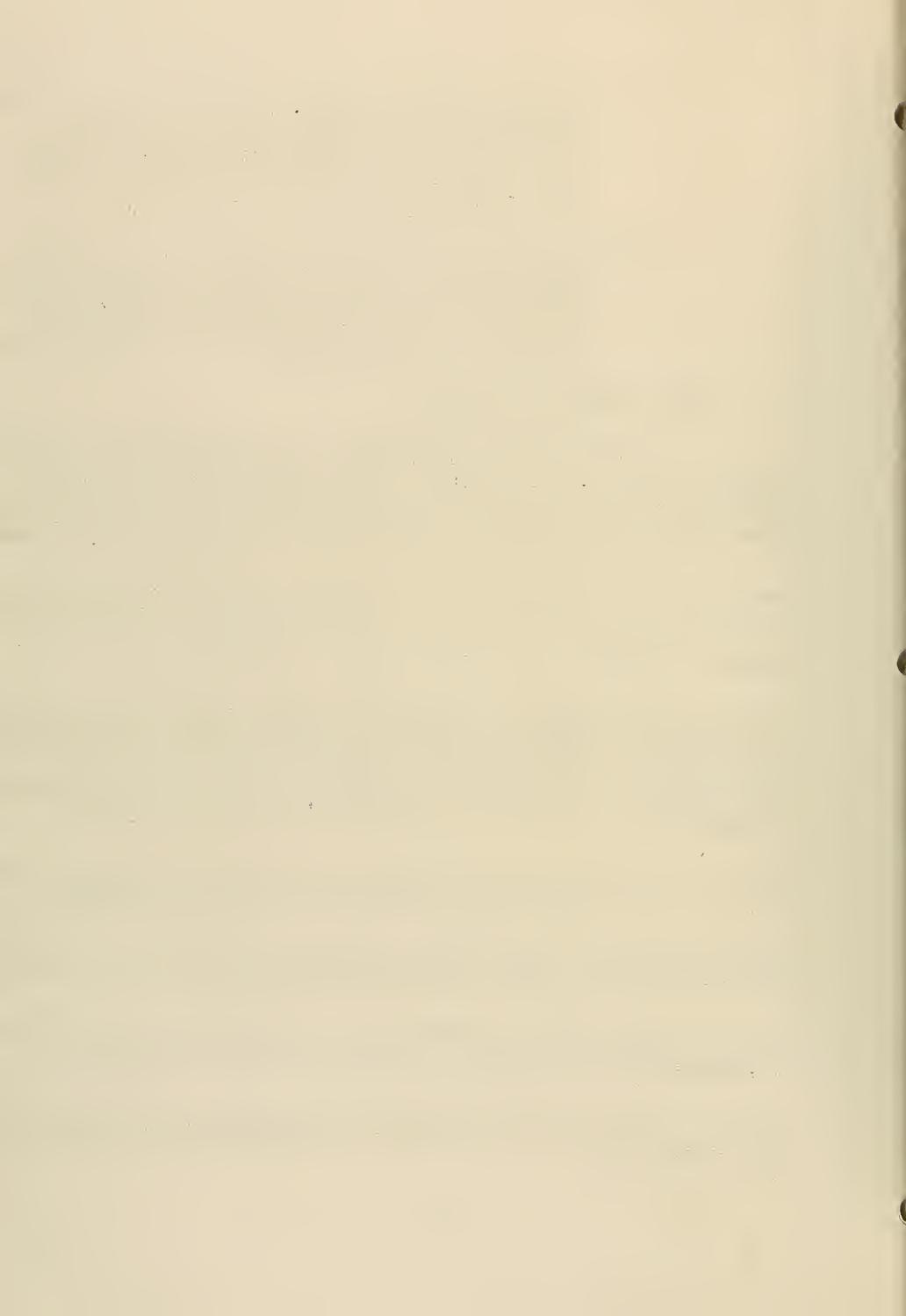
Many programs and special events were conducted by this division, such as "Carnival" at Stern Grove, Doll Festival at the Sharon Building, May Day at Mezar, Columbus Day Pageant, Adult Regional Folk Festivals, Joseph Lee Day, Story Play Festival and Contest, Unesco programs, as well as special holiday programs. The units of service for these programs was 64,289.

There were 32,037 units of service for programs and special events conducted elsewhere as a community service.

The Drama and Dance Division gave a total of 503,307 units of service. This figure, however, does not include those given through radio and television broadcasts.

The Drama and Dance Division provides and maintains 15,575 costumes and 1,177 properties for use in programs by recreation units throughout the city.

This Division advised and assisted other agencies and civic groups in their planning and programming of drama and dance activities.



6 - JOSEPHINE D. RANDALL JUNIOR MUSEUM

During the past year, the San Francisco Recreation and Park Department continued its program of natural history, science, and art activities at the Josephine D. Randall Museum with a total attendance of 61,780. Here the young people of San Francisco were offered an opportunity to participate in scientific and cultural hobbies presented in the form of exhibits, study collections, arts and crafts and field excursions.

The Museum was open to visitors from 10:00 A.M. to 5:00 P.M. Monday through Saturday and from 12:00 Noon to 5:00 P.M. Sundays and Holidays.

Participation in activities was carried on from 2:30 P.M. to 5:00 P.M. on weekdays during the school term and from 10:00 A.M. to 5:00 P.M. on Saturdays and school vacation days.

Guided tours of the Museum were conducted for visiting school classes and clubs between the hours of 10:00 A.M. to 2:30 P.M. Teachers and club leaders arranged in advance for special programs related to science projects.

An after school science and crafts program, related to merit and achievement awards, was in progress throughout the school term.

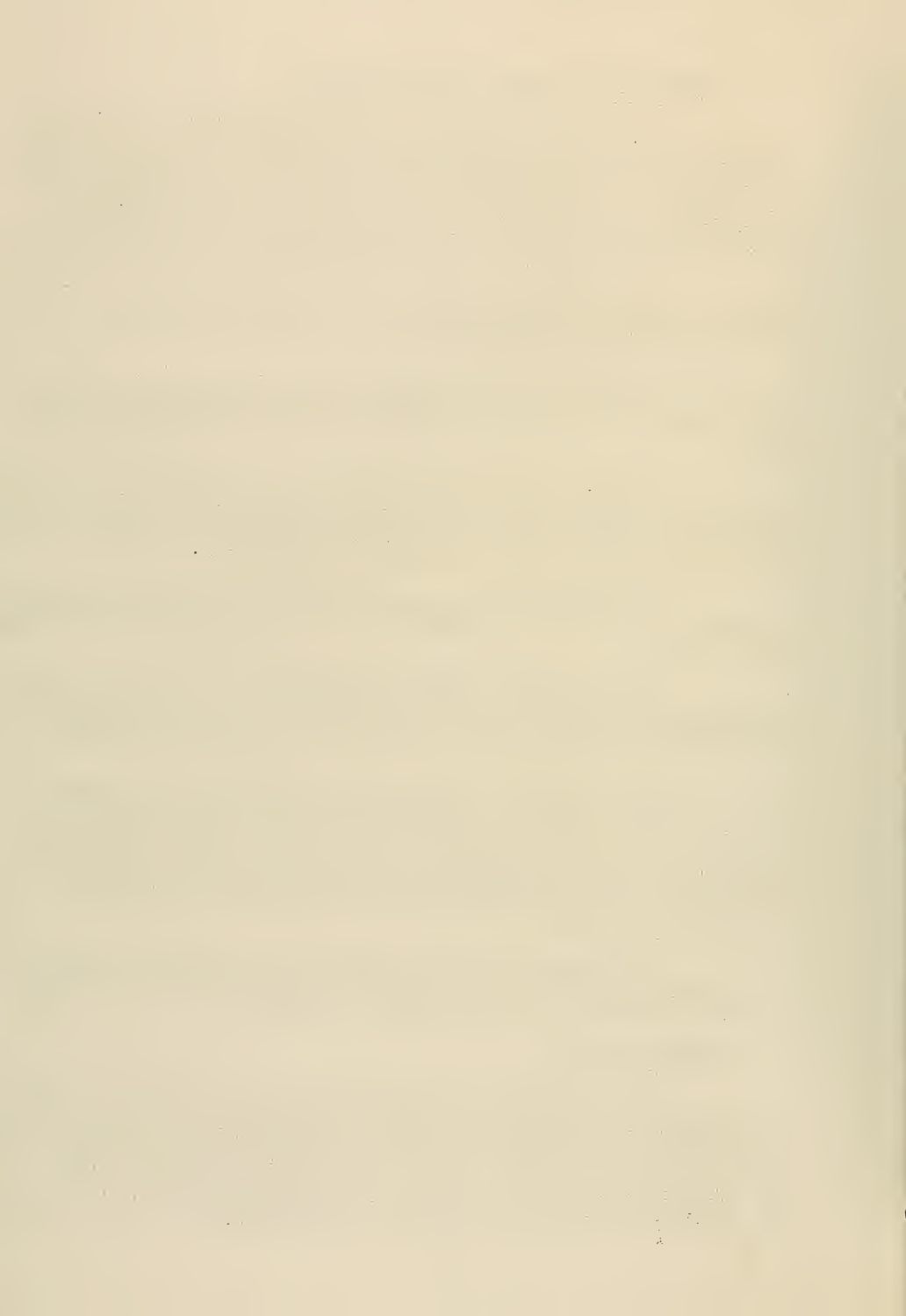
Adult science clubs interested in the Junior Museum scheduled the Auditorium for evening meetings, lectures and science programs from 7:30 to 11:00 P.M. All such meetings were open to the public.

There are 138 members of the Josephine D. Randall Junior Museum Auxiliary. During the summer vacation period, the Auxiliary accepted the responsibility of organizing and training a group of volunteers. They staffed the Museum with two people daily, who assumed the responsibility for the information desk, handling telephone calls, and serving as hostesses and guides.

In taking over these tasks, the volunteers made it possible for members of the staff to conduct museum activities in a more effective and satisfactory manner.

7 - MUSIC DIVISION

This Division conducted musical activities on playgrounds and in the Music Center in the form of Pre-School Singing and Rhythm Band, Grade School Singing and Toy Symphony, Teenage Dance Band, Adult Dance Band, Teenage Chorus, Adult Chorus, Senior Citizens' Chorus and Community Singing, the Recreation Symphony and Buckner's Light Orchestra. The attendance for the foregoing activities was 117,615.



This division took an active part in the Stern Grove Festival, Joseph Lee Day, 320 Special Holiday Programs, 36 Christmas Parties and organized the Union Square Christmas Carol Festival, the Recreation Symphony Concert and eleven smaller programs. The total attendance for these activities was 72,033 making a total of 189,648 units of service by this division.

The Music Division advised and assisted other agencies and civic groups in their planning and programming of musical activities.

8 - PHOTOGRAPHY DIVISION

During the year, 41,170 people used the Photography Center's facilities. This was an increase of 7,681 people over previous year.

The total memberships for the year were 1,405, which was divided into 432 annual, 86 semi-annual, and 887 quarterly memberships. Since 1957, we have had a total membership of 3,030. The revenue collected during the year for memberships amounted to \$4,051; for lockers, \$800; a total of \$4,851.

Many classes and short courses in photography were held during the year. The classes and attendance were as follows:

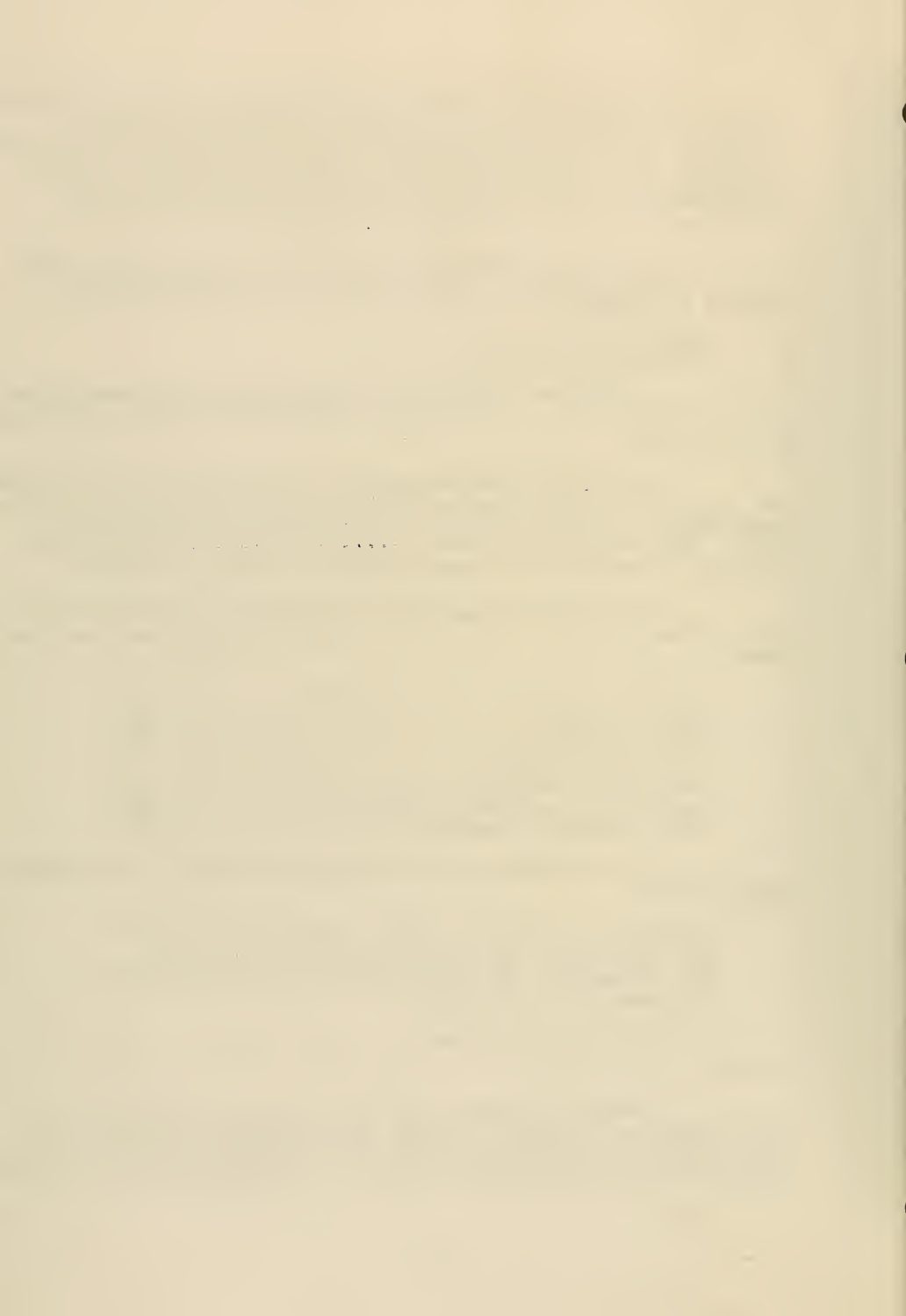
"Quickie" Enlarging and Printing.....	760
Color classes.....	321
Portrait classes.....	187
Retouching negative.....	77
How to Take and Make Better Pictures.....	480
Composition and Photo Montages.....	<u>210</u>
Total persons attending.....	2,035

The following camera clubs met weekly at the Photography Center.

California, Mission, Sunset, Photochrome Club of San Francisco, and Thursday Night Camera Club.
The Golden Gate Cinematographers met on the fourth Wednesday of each month.

The total membership of these clubs is between 500 and 550.

During the year, the directors at the Center have been preparing new photo courses and additional material for other courses in photography and it is anticipated that these classes will considerably increase the membership of the Center.



9 - SENIOR CITIZENS' DIVISION

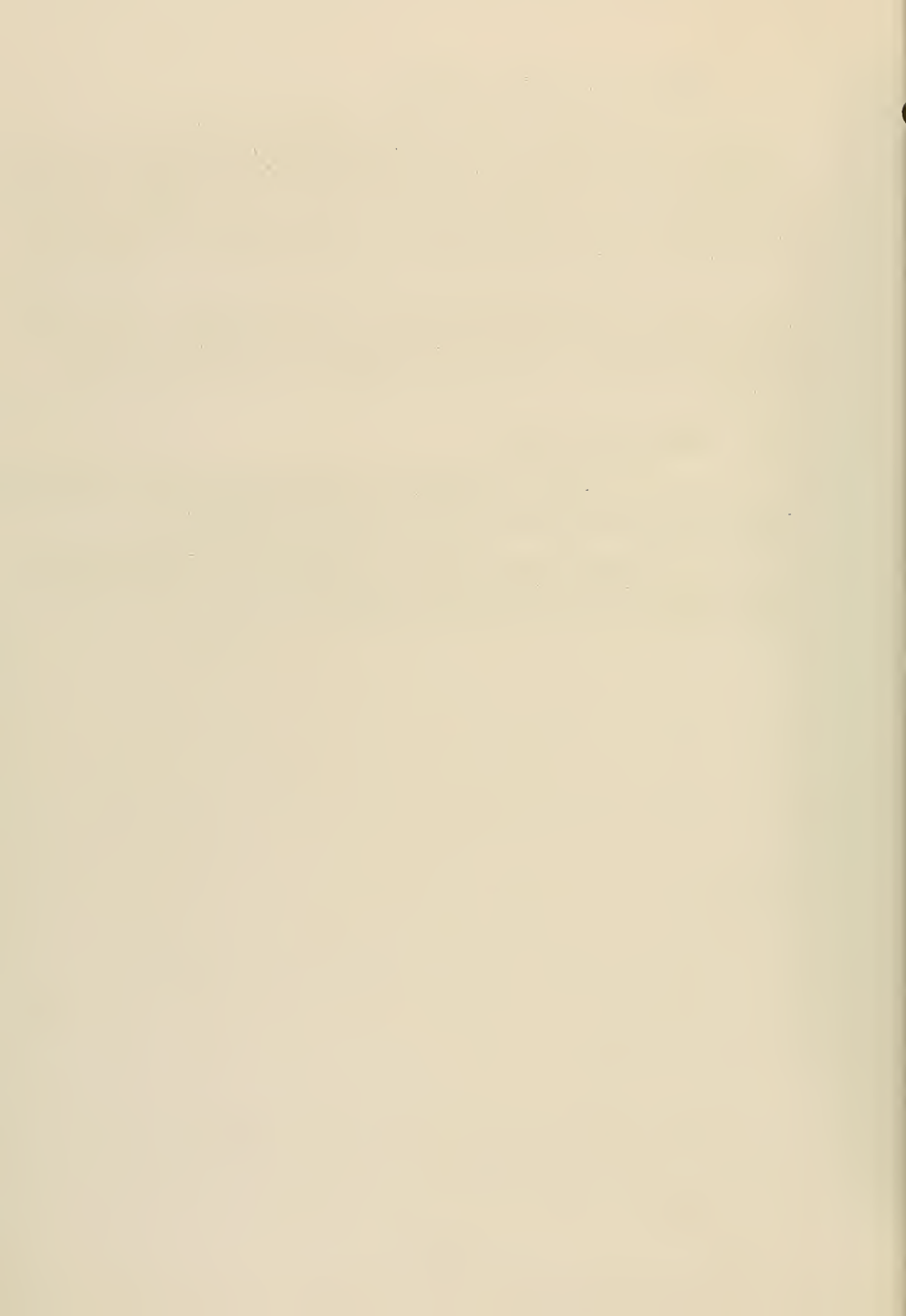
The Sixth Annual Senior Citizens' Hobby Show, conducted by the department and co-sponsored by the San Francisco Chamber of Commerce, the San Francisco Public Library, the San Francisco Labor Council, the Emporium, and the Adult Education Division of the San Francisco Unified School District, had an attendance of 4,856 spectators. Eight hundred and fifty-six items were displayed by two hundred and twenty-one exhibitors.

Seven Senior Citizen Center Groups have been organized, and meet on various units of the department. Six were operated during the entire fiscal year while the other was started in April. The total number of participants was 11,101.

10 - TINY TOT DIVISION

The Tiny Tot program, as performed by the department, is a form of a play experience. The principal aims are to form good habits through recreational activities.

Eighty-three Tiny Tot groups met at thirty-eight playgrounds in the forenoon during the regular school year. The total children served was 70,556.



DIVISION OF SAN FRANCISCO ZOOLOGICAL GARDENS

This last year has seen an increased interest in the San Francisco Zoological Gardens, with constantly growing attendance. This is due largely to the publicity given the Zoo through the San Francisco Zoological Society, the acquisition of new animals, and the attention given by the Department to more thorough cleaning and proper maintenance of the grounds.

Well over half of the visitors to the Zoo are from out of this city and from many other states. The Zoo is now without a doubt one of the great tourist attractions in the city and the amount spent annually, approximately \$300,000, for its maintenance is a good investment as a tourist attraction alone.

There has been no increase in employments despite the additional work brought about by the increased crowds and the addition of rare animals, such as the Australian Koalas, which have brought many thousands of visitors to the city.

Several new species of animals have been added to the collection in the last year through exchanges and especially by donations from the Zoological Society.

Big additions to the Zoo were the completion of the new giraffe barn and the resurfacing of walks and paths.

Our greatest step forward has been the operation of the San Francisco Zoological Society.

The Society obtained concession privileges at the Zoo on September 1, 1958, and opened for business two weeks later. According to the contract with the City and County of San Francisco, rent has been paid each month.

Improvements were made to the Zoo Cafe; a new food stand and various peanut booths were added.

The Society entertained some 50 winners of the contest held to name the koalas.

Also, installation of the talking Storybooks for public use was completed. San Francisco is the first Zoo to have this special feature, and the sales of keys to operate the storybooks averaged 250 a day.

The Society provided the building materials for the Koala house, and purchased a male polar bear and arranged for its shipment to the Zoo. Arrangements are being made to purchase two gorillas, and to secure a pair of Tasmanian Devils, and also to engage in an exchange of animals with Nationalist China, Republic of Korea, Australia, and New Zealand.

DIVISION OF PARKS

- 1 - Large Park Areas
- 2 - Buildings, Grounds, Small Parks, Squares
- 3 - Golf Courses
- 4 - Strybing Arboretum and Botanical Gardens
- 5 - Nurseries
- 6 - Conservatory
- 7 - Building Repairs
- 8 - Water Supply and Equipment Maintenance
- 9 - Water Reclamation
- 10 - Roads and Paths

1 - LARGE PARK AREAS

The large park areas include Golden Gate Park, the Panhandle, Presidio Parkway, Mountain Lake Park, Great Highway and Ocean Beach, Sutro Heights and Lands End, San Francisco Zoo, Fleishacker Playfield and Pool, and the shoreline of the Lake Merced.

A major shifting of personnel was required to absorb 43 new gardeners who replaced limited tenure gardeners. These men were all placed in Golden Gate Park to facilitate an In-Service Training Program.

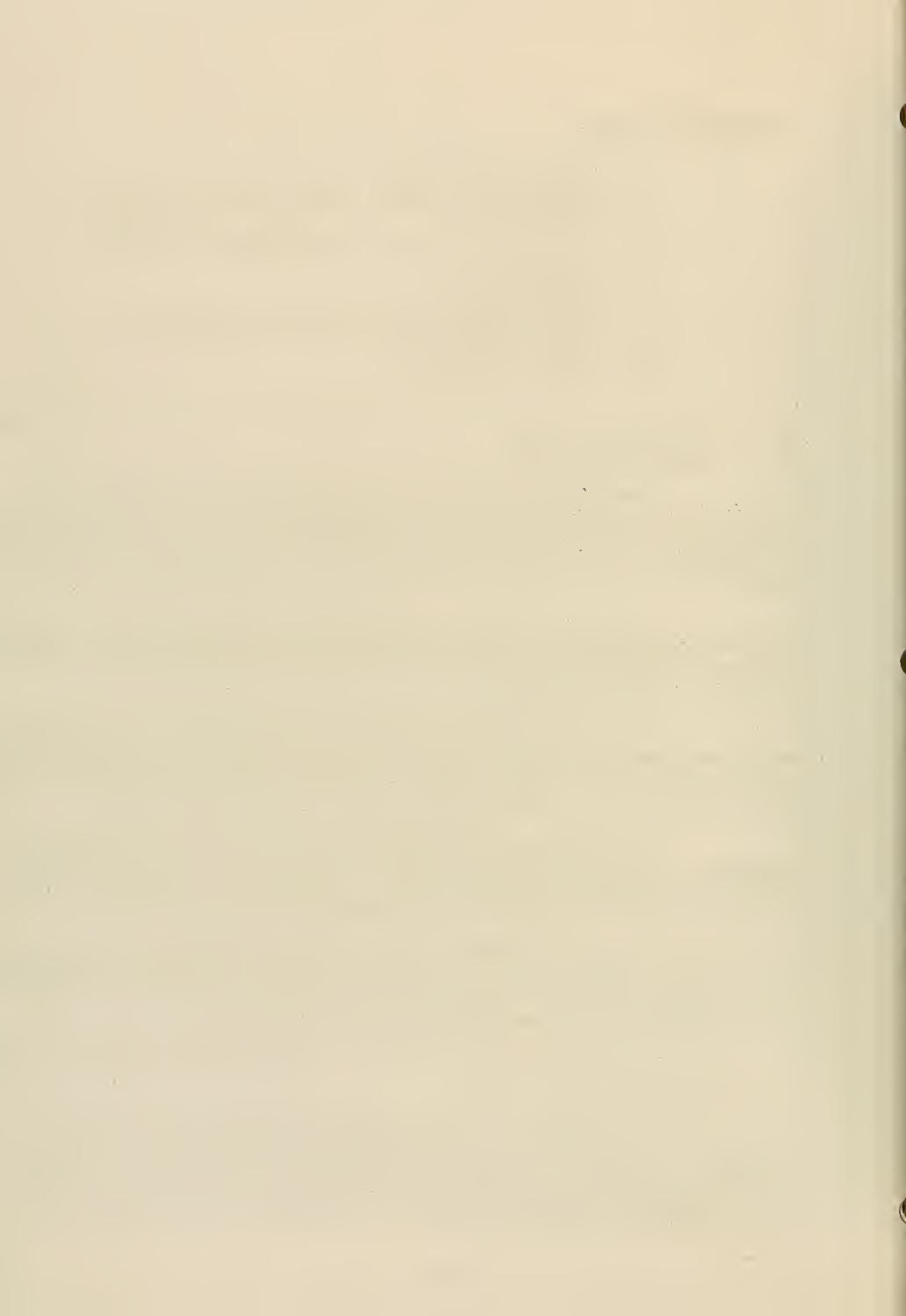
The low rainfall required an extension of the normal watering season, and thereby reduced the amount of redevelopment usual in the rainy season. However, during the year, several noteworthy redevelopment projects were completed:

The sidewalk installed by the Department of Public Works on Lincoln Way between First Avenue and Ninth Avenue required a complete relandscaping. Slopes were regraded, spread with loam, and planted with flowering shrubs and trees.

The new handball courts were landscaped with shrubs and trees. Heavy play on Big Rec baseball diamonds required the cutting and laying of 5,000 sq. ft. of sod, and the lawn areas around Big Rec were extended by 10,000 sq. ft.

A complete replacement of bamboo fences was effected at the Japanese Tea Garden.

The largest project of the year was the rehabilitation of the slopes of the Golden Gate Park Stadium. This included a complete regrading, loaming, sludging and seeding. The old hedge was removed from the inner side of the track and a new hedge was planted along the outside of the track to replace the old Cypress hedge.



The tree crew completely overhauled the forest of the San Francisco Zoological Gardens, and so completed surgical pruning of more than 300 large trees in the area. This required a major overhaul of shrub beds, using over 5,000 plants, shrubs and trees. The south entrance oval was completely cleared, re-graded, and planted with lawn and colorful Ivy Geraniums.

The tree surgery crew also cleaned many large trees at Suto Heights, Chalet Field, and Harding Park, and removed many pine beetle-infested trees and dangerous hangers.

Storyland, dedicated July 25th, 1959, was completely landscaped starting with soil preparation, using 300 yards of additional loam and 1,000 cu. yards of stable manure. Over two acres were intensively planted with 15,000 shrubs, trees and plants. In addition over 2 acres of lawn were established.

The Park Presidio By-Pass Drive was cleared of weeds, and 18,000 sq. ft. were spaded and planted with 515 trees and shrubs and 2,500 perennials.

A large area on the Transverse Drive was cleared, and 8,000 sq. feet prepared and reseeded for lawn.

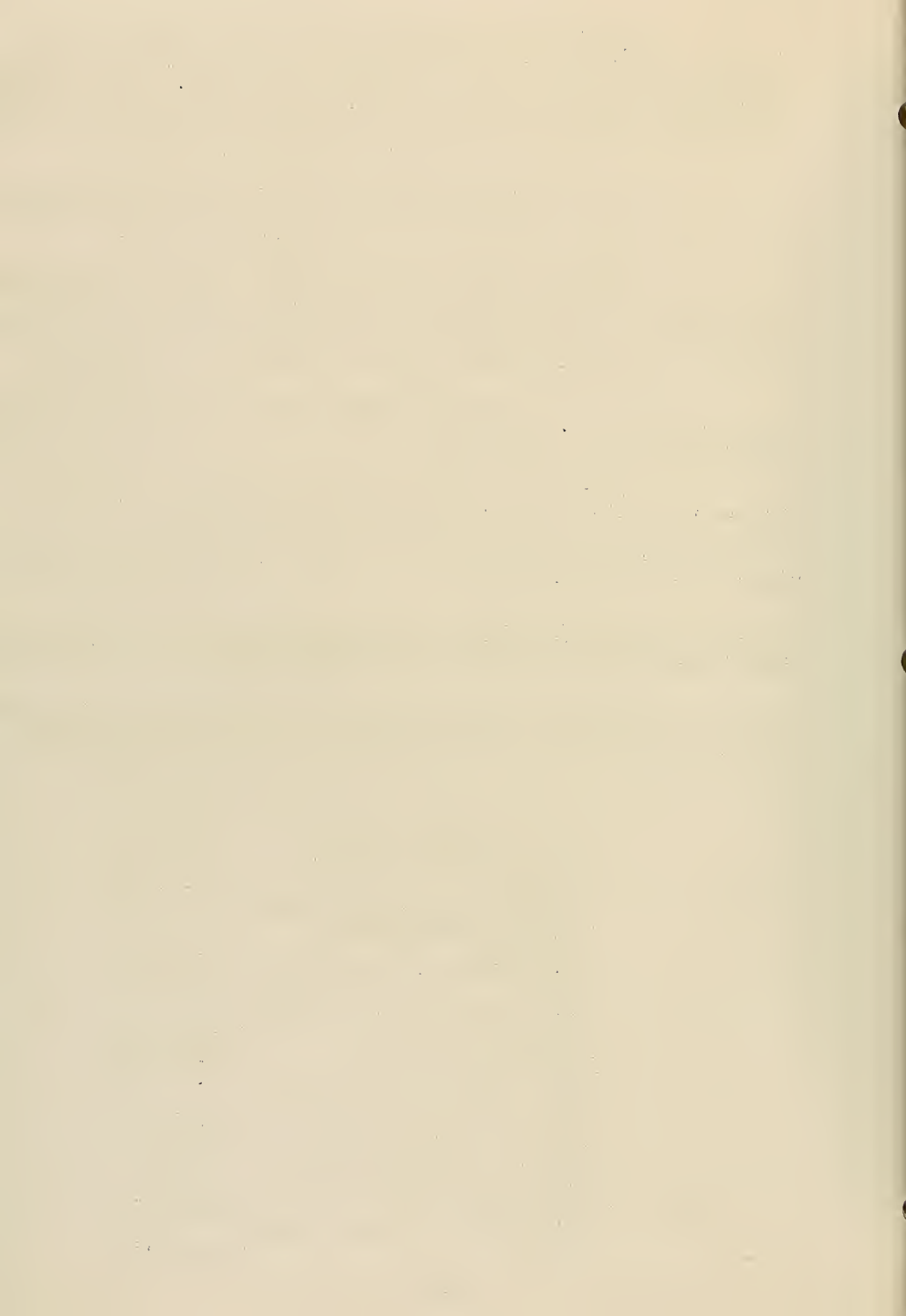
The band concourse area used 46,000 annuals in the spring and fall plantings.

The spring show in Conservatory Valley featured 30,500 Dutch iris in place of the usual tulips. The two plantings required 170,400 annual flowering plants.

Thirteen floral plaques were designed and installed at the Conservatory, requiring 258 man days and over 220,000 plants, some of which are used for more than one design.

The following organizations were honored:

American Library Assn.	July 1958
National Assn. of Letter Carriers	Sept. 1958
National Convention of Housing and Redevelopment Officials	Oct. 1958
Natl. Assn. of Real Estate Boards	Nov. 1958
Natl. Council for the Social Studies	Nov. 1958
Christmas Greetings	Dec. 1958
Easter Seals	Feb. 1959
Amer. Acad of General Practice	Apr. 1959
Key Club International	May 1959
National Conference Social Work	May 1959
Boy Scouts	June 1959
Triennial Convention Lutheran Church	June 1959



The above specific plantings, plus reforestation and replanting throughout the park, used a total of 12,475 trees, shrubs and vines, 21,750 perennials and ground covers, and 256,000 bedding plants.

2 - RECREATION UNITS, SMALL PARKS, SQUARES

This division is responsible for the maintenance of grounds, play areas and buildings throughout the city.

In addition to the usual maintenance, this year this division not only carried on a general cleanup of buildings but also undertook a heavy program of extensive landscaping rehabilitation and forestry.

All units having recreation fields and lawn areas where Toro tractor and aerator unit could operate received service, followed through with application of fertilizer.

Weed control program involving 2-4-D application was limited to 10 units due to the shortage of chemicals. Spraying for poison oak was accomplished twice on the following units: Glen Canyon (Day Camp site) Sigmund Stern Grove and Pine Lake area (Camp sites) and Buena Vista (Camp Site).

Forestry to a limited degree was completed on various units, particularly at Stern Grove and Pine Lake.

Approximately 500 cu. yds. of tanbark was applied to play areas. All sand boxes were replenished as needed.

All hardball and softball diamonds were serviced. The two hardball and the two softball diamonds were regraded at Balboa. At Funston, one new hardball diamond was completely reconstructed and the other hardball and softball diamonds at this unit were rehabilitated. The two diamonds at Rossi Playground, the three diamonds at Ocean View Playground, as well as the two at St. Mary's Playground were reconditioned. At Julius Kahn Playground, one hardball diamond was constructed and the low spots in the field were raised. A new softball diamond was constructed at Upper Noe Playground, and the other was rehabilitated, and low areas in the field raised. At Silver Terrace Playground, one hardball diamond was constructed and the outfield was raised to conform to field grade. At Larsen, one softball diamond was reconstructed.

Considerable landscaping was completed at Parkside Square. The area adjacent to Arguello Boulevard at Rossi Playground was completely relandscaped and work on relandscaping the front of the Aquatic Park Building and the public libraries was started.

The usual preparations were cared for during the concert season at Sigmund Stern Grove. This involved the placing and removal of portable benches and decorations. In early

spring, the entire lawn area and slopes were rehabilitated, and some forestry work was started, although not completed.

Prior to the garage construction at the Civic Center, sod was removed and hedges and annuals temporarily planted.

There were beautiful displays of flowers and bulbs at Union Square, St. Mary's Square, and the Palace of Fine Arts.

The usual reconditioning of the field was undertaken at Mezar, involving the lifting and laying of approximately 8,000 sq. ft. of sod, and the preparation and reseedling of approximately 40,000 sq. ft. The running track was serviced as required.

At Camp Lather, the usual closing work involving the cleaning and refinishing of cabins and floors and other buildings was accomplished. Ground work, involving lawn grooming, forestry, raking, and brush clearing was completed for season. Many native trees and shrubs were planted.

At Glen Canyon a complete change in grade, both on slopes and creek areas, was completed. Brush dams were constructed and oats and barley sown to prevent erosion during winter months.

At Balboa Soccer Field the slope areas around the field were regraded, and grass seed and shrubs were planted.

The staff decorated many stands, including the Art Festival, the Dedication of Washington Square, the Festival at Washington Square and numerous events held at Union Square.

Landscape rehabilitation was performed in many units with the following plant materials used.

- 1891 trees
- 7100 shrubs and Vines
- 2906 Perennials and ground covers
- 52,480 Annuals
- 13 Tons Fertilizer
- 1 3/4 Ton Grass Seed
- 30 cu. yds. of Loam
- 5 " " of cow manure
- 3 1/2 bales of Vita peat
- 1 bale of Peat
- 10 lbs. tying twine

Approximately 10,000 tulip bulbs, 2,000 daffodil bulbs.

- 2500 cu. yds. of soil
- 1000 lbs. grass seed (blended)
- 90 cu. yds. of river sand

3 - GOLF COURSES

The three 18-hole golf courses, Harding Park, Lincoln Park, and Sharp Park, and the 9-hole golf course in Golden Gate Park enjoyed a year of exceptional play.

At Harding Park Golf Course six new tees were rebuilt, allowing for more and better tee space. Three new sand traps were made on the 18th fairway, and 10,000 yards of loam was used for top dressing of six of the fairways. All aprons and tees were resodded, and sand traps were edged and weeded, and new sand was added. Many water hydrants were replaced. Where necessary, trees were limbed and thinned out, and greens were spiked and fertilized.

At Lincoln Park Golf Course a new tee fence was constructed on the 7th tee to prevent balls from slicing onto Clement Street. Over 6,000 sq. feet of sod was laid down for the construction of the new 3rd tee. A drain sump was installed on the apron of the 7th green for better drainage. All tees and aprons were resodded. Seventy-five pine trees were planted on the 7th fairway. All Greens were spiked and fertilized and treated for fungus.

At Sharp Park Golf Course the 17th tee was remodeled with 3,000 yards of fill brought in to do the job. The 10th tee was rebuilt, and aprons of the greens were remodeled for better drainage. Tees were resodded, and the sand traps were reshaped and cleaned of weeds. Periodically, green tees and aprons were spiked and fertilized.

At Golden Gate Park Golf Course, due to vandalism, the 7th Green had to be rebuilt. All tees were resodded, the greens fertilized and spiked as needed. Sand traps were reshaped, and new sand was added. To divide the fairways, 45 pine trees were planted.

4 - STRYBING ARBORETUM AND BOTANICAL GARDENS

The development of Strybing Arboretum throughout the fiscal year 1958-1959 has followed the recommendations of the Consultant Coordinator for the minimum, or basic Type Arboretum Without Autonomy as outlined in the report of March 17, 1959 which was approved by the Recreation and Park Commission April 9, 1959. The only changes in this general program are those which have been required by the relocation of the Hall of Flowers to its original site near the intersection of South Drive and Lincoln Way. This relocation required a complete reconsideration of the landscape plan for the arboretum which was 83% complete. The new plan is scheduled for completion September 30, 1959.

Approximately four percent of the proposed new staff requirements has been approved for processing by the Civil Service Commission. Further consideration of the following

positions has been postponed: 1. Director, 2. Typist, 3. Supervisors of Plant Introduction and Garden Programs, 4. Information Aids, 5. Janitors, 6. Librarian, 7. Guards, 8. Plant Recorder, 9. Nurseryman, and 10. Gardeners. The future of these positions remain in doubt. The position of Supervisor of Plant Accessions was approved for processing by the Civil Service Commission. This is the four percent referred to above.

No capital improvements have been started. Such improvements cannot be initiated until after the master plan has been submitted and approved. The earliest date for such action will be in September, 1959, as stated in the contract of the landscape architect. A Ground Observer Corps building for the arboretum was offered to the Department and was accepted. It will be used as a temporary information center as soon as it is convenient for the Department to move it from Fort Riley to the arboretum.

All of the contract services listed in the report of March 17, 1959 have been processed except for the grading, publishing, and plant explorations. Some of the equipment and materials listed there have been purchased.

The arboretum budget is essentially the same as it was for the fiscal year 1957-1958 except for automatic increases in salary of gardeners and foremen or subforemen gardeners, and approximately three hundred dollars for lectures. The annual budget requests for fences, paths, and equipment were not approved, except for one aluminum ladder for pruning and two hand sprayers.

In the absence of a completed landscape plan new areas have not been developed, and drastic changes in established areas have been postponed, with the exception of those for the rock garden which was infested with quackgrass. In order to control this noxious weed in the rock garden, it was decided that it would be necessary to remove all of the plants and to fumigate the area with methyl bromide. The plants have been removed. The area will be fumigated during the fall of 1959. The area should be ready for replanting operations during the winter immediately following. Other established areas have been thinned out to eliminate undesirable, duplicate specimens and to provide adequate space for the remaining plants. Trees and shrubs in the following sections were tagged and subsequently removed: CJM, Chile, SA-1, A-1, MEX-1, MED-1, NZ-1, NZ-2, CAL-1, SA-2, BMB, CHL-2, R, and JAI-2. Additional work of this kind is needed for other areas of the arboretum.

The Plant Introduction Program has not been developed according to the recommendations of the Consultant Coordinator as outlined in the report of March 17, 1959 because the funds and personnel required for this program were not provided during the fiscal year 1958-1959; however certain accomplishments

for the period can be appropriately classified in this category. These will be described briefly. Three hundred thirty-six general or species have been identified through verification with herbarium specimens and descriptions in authoritative, taxonomic publications. Approximately one thousand, tentative identifications have been made. These will be verified at a later date. Approximately four hundred herbarium specimens have been prepared. Eight hundred twenty-two new plant accessions have been recorded and established. In order to comply with the requirement that Medicinal Plants and California Native Plants should receive major emphasis, the areas scheduled for these plants have been expanded and new plants for such areas will be selected from lists now being prepared. Present lists include approximately five thousand plants. The California native plants were selected after a study of the most desirable species available from the Santa Barbara Botanic Garden and the Rancho Santa Ana Botanic Garden.

The Garden Programs Section has not been provided with personnel or funds. The responsibility for such programs has been assigned to the Strybing Arboretum Society. For this reason Strybing Arboretum will not develop a Garden Programs Section until it seems desirable that this should be done. During the fiscal year 1958-1959, however, several activities of the arboretum staff belong in this category. Approximately fifty guided tours were planned and conducted for organized groups from the Bay Area. Lectures were given at evening meetings of garden clubs. Plant material from Strybing Arboretum was displayed and discussed at monthly meetings of the California Horticultural Society. A Children's Garden was planned for six groups. The area was staked, fumigated, and labelled for each child, and seeds or sets of vegetables were provided. Five groups participated in this program. The arboretum staff cooperated with the Strybing Arboretum Society in a Workshop for Young Gardeners and a program for adults on the subjects of arboretum design and the use of plants in and around the home.

Funds and personnel for the Plant Accessions Section have not been provided, but the subforeman and the Consultant Coordinator, have been performing some of the essential functions of this section. Several card files with a total of approximately 14,000 cards have been prepared to bring up to date the essential information on plant accessions in the arboretum. These files have been organized as outlined in the report of March 17, 1959. Plant accession books have been prepared in duplicate for all of the 2,008 accessions. Approximately 1,400 permanent plant labels have been prepared, mounted on steel stakes, and set in the soil in appropriate locations. Approximately 2,008 accession labels have been prepared and attached.

5 - NURSERIES

The program of propagation has been set up to replace material used on the various landscape jobs of the department. The floral plaque was changed more often than in the prior year; therefore, the quantity of plant material used was considerably greater than in 1957-58 fiscal year (374,516 compared to 279,380).

Floral and plant arrangements were provided on 233 occasions, including the opening of Fifth and Mission Street Garage, Pacific Festival, Town Meeting sponsored by California League of Women Voters, Reception for the Queen of Greece, "I Am An American" Day, and the Senior Citizens' Center.

The rhododendrons for the annual Union Square show were displayed, using 104 specimens, which were returned in good condition and are groomed for next year. Young specimens are being developed to replace some of the old plants that are showing the effect of their many trips down town.

The Noble collection of dwarf conifers is in good condition, awaiting placement in Strybing Arboretum.

The following services were provided by the Nursery staff:

Plants sent out:

Trees, shrubs and vines	22,844
Perennials and ground covers	26,232
Annuals and Floral Plaque material	325,440
Total	<u>374,516</u>

Decorations:

Routine	208
Special events	25
Materials used:	
Flowering plants (potted)	455
Cut flowers, bunches	7,000
Greens, bunches (approx.)	152
Specimen plants as needed	

Reissued from stock for general use.

Complete fertilizers (tons)	22 $\frac{1}{2}$
Grass seed (tons)	3 $\frac{3}{4}$
Loam, (yards)	85
Cow manure (yards)	10 $\frac{1}{2}$
Vita-peat (yards)	58 $\frac{3}{4}$
Nursery tying twine (lbs.)	140
Used burlap bags (each)	300

Plants on hand for relandscape purposes:

Field Grown Stock	1,400
5 gallon can stock	7,258
1 gallon can stock	31,081
6" pots	270
4" pots	4,800
2½ " pots	23,000
	<hr/> 72,809
Floral plaque material	1,015 flats
Annuals for Fall bedding	1,500 flats

6 - CONSERVATORY

Light Major Flower Exhibits were displayed throughout the year:

July 1 - Sept. 15	2000 Begoniauber Hybrida
Sept. 16- Dec. 1	1200 Chrysanthemum
Dec. 1 - Dec. 31	700 poinsettia
Jan. 1 - Mar. 15	2000 Cyclamen
Mar. 16 - Apr. 30	800 Cineraria
Easter	450 Easter Lilies
May 1 - June 1	600 Calceolaria
June 1 - July 1	300 Schizanthus

Other Minor Exhibits were:

250 Gloxinia
200 Lobelia
200 Amaryllis
500 Coleus
1500 Orchids. A constant display of blooms was kept in the exhibit case throughout the year.

The following new plant material was received:

363 Orchid back bulbs, donated by Dr. Coleman Berwick
89 Orchid plants, donated by Mr. Burton Forman
1 Torch Ginger, donated by Mr. Lloyd Lawrence
1 Bougainvillea (white) donated by Mr. Lloyd Lawrence
2 Heliconia Collinsiana donated by Mr. Lloyd Lawrence
2 Heliconia Llongata donated by Mr. Lloyd Lawrence
2 Heliconia Flatystachys donated by Mr. Lloyd Lawrence

Decorations were supplied for many civic affairs using the following material:

200 Kentia Palms (loaned out)
3 Laurel Wreaths for memorial services
11 funeral Pieces
26 Table decorations @ 36"
9 Bouquets and flower basket arrangements
11 Potted plants to hospitals
57 Orchid corsages (2 flower)

The following plant material was provided for permanent use at the following locations:

Sigmund Stern Grove - 290 Cineraria in 4" pots

Conducted tours were arranged for Garden Clubs, schools, colleges, and groups from as far away as Sonora, Fresno and Morro Bay, and 246 Grayline Bus tours, carrying 11,070 tourists, made the Conservatory a regular stop on their tours, June through September.

7 - BUILDING REPAIRS

Recreation and park structures must withstand heavy use by the public. The Construction and Maintenance Division maintained all flood lighting systems in recreational units and conducted a general cleanup of all toilet rooms throughout the system. The following summary of work done by the department will indicate the varied nature of the repair operations and also the large amount of work involved:

FENCE AND ORNAMENTATION

Lincoln Park	Raised fence to 20' height at 6th tee
Yacht Harbor	Extended broken piles with metal sleeves
Tea Garden	Extended wire fence along front line
Zoo	Installed fence and gates at Giraffe corral Repaired other gates and fences Installed fence at bird and Koala cages, braces for tree in Koala cage
Folo Field	Repaired fence at Folo field
Coit Tower	Repaired Columbus Statue at Coit Tower
Julius Kahn	Fenced play area.
Kezar	Set up reserved section fences, repaired gates.
Stern Grove	Erected pipe frame for dressing rooms. Installed cantilever gates
Storyland	Fabricated fence and gates for new entrance

PLUMBING

Kezar	Replaced steam return lines. General Checkup before each game
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Zoo Area	Replaced 6" broken line. Conducted extensive survey of water system. Installed employee dressing rooms and showers. General repairs and maintenance.
Pool Area	Checked and repaired all fixtures in bathhouse.
Lureka Valley	Checked out heating system damaged by electrolysis and made temporary repairs
McLaren Park	Installed water lines to nursery
Stern Grove	Revamped sewer lines from tennis courts to main sewer Set up pump and discharge line to lower pine lake.

ELECTRIC WORK

Zoo Area	Ran service to seal pool filters. Provided service to peanut stands and night lights to Loala pen.
Playfield and Pool	Revamped service at lower booth and hooked up water heater, popcorn machine, etc. Serviced sand pumps and hair driers.
South Mill	New service to pumps
Main Yard	Ran service to heaters and lighting in new shops.
McLaren Lodge	Ran underground service to Xmas tree
Union Square	Set up service for display Xmas trees
Funston	New service to card shelter

CARPENTRY

Ten or more booths were set up at

Potrero Hill
Upper Moe
Chinese Center
Joseph Lee
Alice Chalmers
Lureka Valley

and 36 booths for Street Tree Conference at Golden Gate Park. Necessary work was done for May Day at Kezar and for Christmas decorations.

Buffalo Paddock	Install a catch and squeeze pen to doctor buffalo.
West Portal	Repaired all doors, windows, floors, benches in preparation for painting
Stern Grove	Necessary work for Photo Show. Installed backboards on stage; set up props for Carnival
Glen Park	Set up stage and tables for Silver Tree Day Camp
Rezar Stadium	Checked and repaired, as required, all doors, seats and foot boards
Harding Golf Course and Restaurant	Reroofed storeroom. Checked and repaired all windows and door, before painting.
Bowling Greens	Installed tool room
Tea Garden	Repaired bridges and fences
Wather	Made bridges in shop to be shipped to camp.
Conservatory	Repaired wind damage in palm house dome
Zoo	Header boards at old giraffe site.
Storyland	Small animal pen. Corrected hazards such as steps, header board, etc.
Mission Pool	Revamped toilet rooms
South Park	Installed sand box and play apparatus
Funston	Repaired roof of field house and platform at golf driving court

MISCELLANEOUS TRADES

These include the laborers who are mostly in general help of the other trades. The sheetmetal man, plasterer, and cement finisher are on general repairs.

PAINTING

West Portal	Completed paint cleanup inside and out
Carnival	Painted 50 complete booths

Benches	Painted benches throughout the system
Traffic Lines	Painted throughout the system
Court Lines	
Rossi Pool	Painted shower rooms
Zoo	Painted pachyderm house, walls inside. Painted Director's house inside and out. Painted Zoo kitchen and men's locker room. Painted Koala pen
Fleishhacker Pool	Painted all lockers, benches, and cans, walls and toilet areas. Painted sash and metal work on diving tower
Glen Park	Refinished floors. Painted Silver Tree Camp equipment
Aquatic Park	Painted trim in buildings, all benches, trash cans and toilet rooms
Mission Pool	Painted all interior walls
Harding Cafe	Interior and exterior of building painted
Conservatory & Nursery	Painted glass to shade plants. Painted toilets
Stern Grove	Painted stage backboard. Painted back- boards for photo show. Painted toilets.

8 - WATER SUPPLY AND EQUIPMENT MAINTENANCE

The pumping of water for our large parks and golf courses and the maintenance of all equipment installed in playground units, swimming pools, and recreational installations are maintained by a Chief Operating Engineer and 13 operators, who are assigned to the following schedule:

5 days	Chief Operating Engineer - Overall supervision
7 days	Aquatic Park and North Beach pool
7 days	Hamilton and Rossi Pools
7 days	Garfield and Balboa Pools
7 days	H. Fleishhacker Bathhouse
7 days	Jarsen and McLaren Pools
6 days	H.F. Heating Plant and Pump Station
5 days	North and South Mills, G.G. Park, Pumping Stations
5 days	San Francisco Zoo Area
5 days	Service truck on maintenance
5 days	Water Works, Pumping Station
7 days	2 shifts per day - Water Reclamation Plant

During Irrigation

Season April 15 to

October 1 - 5 days - Second shift, Water works, Pump Station

In Season, June 1 to

October 15 - 5 days - Camp Mather

Larsen and McLaren Pools - Both put into operation. Assisted Engineering Division in having contractors fulfill one year's guarantee on equipment. Both pools are under the supervision of one operating engineer seven days per week. Made many minor changes to equipment to conform to best operating practice.

Camp Mather - Made repairs and changes in equipment as needed. Changes for improving the swimming pool operation put into practice. Provided additional operating engineer for short periods to help in preparing for the opening and closing of Camp Mather.

Glen Park - New steam boiler plant for heating and hot water in service.

Kezar Stadium Elevator - Made minor repairs during scheduled inspection visits.

H.P. Zoo and Playfield - Kept miniature train, ferris wheel and merry-go-round repaired and in operation. Had Lion House sump pump and #2 sewage pump repaired.

Smaller Playground Recreation Fieldhouses - Made periodic inspection, repair and servicing visits to take care of the heating, ventilating, refrigeration and hot water equipment on 23 units.

Water Pumped at Various Installations:

North Hill Through the use of two well pumps, a reservoir and booster pump, North Hill supplies irrigation water - 300 lbs. pressure - to Lincoln Park Golf Course - 3,706,000 gallons per week.

South Hill Through one well pump and one booster pump, irrigation water at 190 lbs. pressure to west end of Golden Gate Park and Great Highway - 2,784,000 gallons per week.

Merced Lake Harding Booster Pump - Supplies irrigation water to Harding Park Golf Course - 4,900,000 gallons per week.

Water Works - Through the use of 3 well pumps and two booster pumps, irrigation water is supplied throughout the central and eastern part of Golden Gate Park - 4,400,000 gallons per week.

H.F. Pool Heating Plant and Pump Station - Two well pumps, a reservoir and one booster pump supply irrigation water to the Zoo area, and a section of Great Highway - 3,960,000 gallons per week.

H.F. Pool Salt Water Pump - Supplies salt water at 5,000 gallons per minute to fill Herbert Fleishhacker Pool six times per year and skim pool three times weekly.

2 - WATER RECLAMATION

The Water Reclamation Plant, Golden Gate Park, operated for a total of 46 weeks during the fiscal year. The plant shut down for its annual overhaul and cleanup period on December 1, 1958. Inspection revealed that no major repairs were required and the plant went back into operation on January 20, 1959.

The Water Reclamation Plant produced 235,563 million gallons of water during 1958-59. 176.261 million gallons were pumped into the irrigation system, while 62.347 million gallons were sent to Metson, Hallard, South Middle and North Lakes by gravity to maintain the level of the lakes.

The booster pumps, located at Elk Glen Lake, were operated for a total of 1,957.96 hours delivering the 176.261 million gallons into the irrigation system.

The South Mill was operated by the plant personnel for a total of 283.87 hours at night and weekends, in order to maintain the proper levels in Stow Lake and Strawberry Hill reservoir. 65% of this time occurred during April, May and June, when the demands of the new irrigation system, being installed in the west end of Golden Gate Park, were felt. This demand is also reflected in the running time of the Elk Glen Lake booster pumps.

Again during the past year, the laboratory has grown. It has now outgrown the building space allotted to it. These facilities are still expanding, and more and more services are being rendered to the Recreation and Park Department as a whole. Some of the more important accomplishments were as follows:

1. Conducted numerous Preece Tests for the Engineering Division.
2. Bacteriological and chemical analysis of swimming pool water and drinking water.
3. Routine inspection and chlorination of drinking water reservoir located at Sharps Park.
4. Set up Tule Test Plots at Sharps Park Lagoon in order to determine the effectiveness of Tule control chemicals.
5. Sterilized the new 6" drinking water main serving Storyland.
6. Made up and supplied testing solutions for the department's various swimming pools.

7. supervised treating Stow Lake with copper sulfate for algae control.
8. Investigated the possibility of using water from Sharps Park Lagoon for irrigation.
9. Coordinated the Recreation and Park Department's Vector Control program with that of the Department of Public Works and the S.P. Health Department. Investigated complaints and saw that action was taken to correct the conditions.
10. Acting as Water Supervisor per State of California - Administrative Code Title 17, Section 7622, at the suggestion of the State Department of Public Health.

Recommendations:

1. Serious consideration be given the plan to double the plant's water producing capabilities so as to assure and adequate supply of irrigation water for Golden Gate Park.
2. A new laboratory building be constructed in order to provide maximum use of the equipment. The existing control-laboratory building should be remodelled to provide a lunch and shower room for the operating personnel.

10 - ROADS AND PATHS

The maintenance, construction and reconstruction of the roads, walks and landscape grading of the department was continued under the direction of a Supervisor of Construction, with the aid of a crew of 16 laborers, 24 chauffeurs, a labor foreman and one engineer of portable engines.

This division has the responsibility of the general trucking for the department. Due to an increased interest in litter control and the mandates against burning by the Smog Control Board, the trucking demand has increased immeasurably. Any truck containing food remnants now must travel to Brisbane to dump. Brush trucks dump at Lincoln Park by Land's End. Formerly they all dumped at 22nd Avenue and Middle Drive in Golden Gate Park, where a hot fire was tended. Also, formerly, the majority of brush trimmings were burned in small fires on the job. Therefore, not only do additional litter cans have to be serviced but also many additional miles must be traveled and also many extra truck loads of brush hauled because of lack of "on the job" burning.

The area on the north side of the Golden Gate Park golf course was cleared of quantities of underbrush. At McLaren Park, abandoned wells were filled, and old sheds and fences on recently acquired property were levelled, graded and red rocked. The area around the pony barn at Fleishhacker Playfield was graded and red rocked.

The Lincoln way side of the Park from Kezar Stadium to 19th Avenue was regraded. Trees and shrubs were removed and many yards of sand replaced with loam so as to establish a base for a new backstop at Julius Kahn Playground. A considerable time was used in establishing proper elevations for the construction of Storyland.

This division is also responsible for the acceptance and distribution of waste material from the various contractors. Without this waste - sand, clay, loam, rip rap, fertilizer, plants, trees, etc. - Golden Gate Park would not have been so inexpensively developed. During the past year, we were able to cut the cost of the replacement of a bridge at Lake Merced from an estimated \$18,000. to less than \$5,000.

DIVISION OF ENGINEERING

1. Outline of Activities
 2. 1947 Recreation Bond Fund
 3. 1955 Playgrounds & Recreation Centers Bond Fund
 4. Capital Improvement Projects, and Repairing, Maintenance, Rehabilitation and Replacement Jobs
 5. Special Projects and Miscellaneous Work
 6. Landscaping
-

Before any project is consummated, the Engineering Division must provide the plans, specifications and estimates of cost, or engage for this work the services of a consulting architect. After award of contract, the Division must provide for continuous inspection of the work in the field to insure that all workmanship and materials meet standards and are in accordance with the specifications.

1 - OUTLINE OF ACTIVITIES

Planning and Programming

Investigation and Reports - Made surveys and reported on the feasibility of any proposed work affecting either department-owned properties or properties which will ultimately come within the jurisdiction of the department.

Planning - Prepared preliminary plans and estimates of cost to be used as the basis for requesting funds.

Programming - Scheduled approved projects and prepared architectural or engineering contracts, or arranged for design by departmental personnel.

Design - Prepared contract drawings, specifications and detailed estimates of cost, or supervised the preparation of same by architectural and/or engineering firms; also recommended acceptance of preliminary and/or final plans and changes.

Construction:

Prepared for advertisement of bids and recommendations in regard to award of contracts.

Maintained constant inspection and supervision of construction work in the field.

Prepared modifications of contracts where required. Interpreted plans and specifications, and clarified sketches.

Approved progress payments.

Recommended acceptance and approval of final payment.

During the fiscal year of 1958-59, this Division handled in one way or another, 65 projects with a grand total of \$3,978,350.00. This is shown in the following schedule:

	Started 1957-58 Completed 1958-59	Started and Completed 1958-59	Started but not Completed 1958-59
1947 Bond Fund	(1) \$ 29,000	(4) \$127,200	(2) \$ 27,000
1955 Bond Fund	(7) 1,396,000	(4) 66,400	(10) 896,000
Budget, Misc.	(6) 208,950	(19) 348,150	(12) 879,650
TOTALS	(14) \$1,633,950	(27) \$541,750	(24) \$1,802,650

GRAND TOTAL (65) \$3,978,350.00

() Denotes number of projects

2 - 1947 RECREATION BOND FUND PROJECTS

Hayes Valley Playground and Fieldhouse - This project consisted of demolishing the old building and acquiring more land for new fieldhouse and playground. The fieldhouse consists of an activity room, craft room, kitchen, director's office, storage, toilet rooms and caretaker's room. The playground area has a combined tennis and volleyball court and a basketball court; and there is also an equipped children's area.

Total cost was \$253,330.00, of which \$133,000.00 was for land acquisition and \$114,000.00 for construction.

Upper Noe Playground - Major construction of this project was completed in a previous fiscal year. However, several changes, minor in scope, were designed and completed this year. They include additional lighting at entrances and children's play areas; chain link window guards on both ends of the gymnasium; and installation of concrete stairs to provide access from the gym floor to the bleachers.

Balboa Recreation Center - Two projects were designed and completed this year, installation of two acres of irrigation system and a wall to enclose overhang on the east side of the building and miscellaneous additions to the mechanical equipment.

Silver Tree Day Camp - This project is being designed by department personnel. Final plans have been delayed by the necessity of laying sewer lines in the canyon and the clearance and surveying of the area to determine grades and the best location for the buildings. Plans are now ready to resubmit to the Civic Design Committee.

Corona Heights Junior Museum Access and Utilities Ramp - Design of this project was completed and construction was begun. This project consists of re-routing and placing underground water, sewer, electricity and phone lines from their exposed temporary location over a 50-foot high bluff in connection with providing an access ramp from the Junior Museum to the States Street Playground below.

States Street Playground - Construction of the softball field was completed.

2 - 1955 BOND FUND PROJECTS

Larsen Park Swimming Pool - This project was placed in operation November, 1958, one month ahead of schedule, at a total cost of \$403,000.00, of which \$353,000.00 was for construction. Consists of a 40x100 foot swimming pool, with boys' and girls' locker rooms, instructors' and lifeguards' quarters, checkrooms, first aid room, public address room, storage rooms and a mechanical room housing the heating, filtering, chlorinating and other miscellaneous equipment.

McLaren Park Swimming Pool - This project was placed in operation November, 1958, one month ahead of schedule, at a total cost of \$406,000.00, of which \$355,000.00 was for construction. Similar in design to Larsen.

Silver Terrace Bleachers - This project consists of a reinforced concrete structure that not only provides seating capacity for 672 persons but also contains two separate locker rooms, two shower rooms, four rest rooms, storage space, and a mechanical equipment room that houses the boiler and other miscellaneous equipment. Completed December, 1958, at a total cost of \$166,000.00, of which \$144,000.00 was for construction.

Funston Bleachers - The facilities here are similar to Silver Terrace, with the exception that the seating capacity is 809 persons. Completed March, 1959, at a total cost of \$200,000.00, of which \$172,000.00 was for construction.

Dolores Street Irrigation - Consisted of an irrigation system to water the center strip from 24th Street to San Jose Avenue. Completed February, 1959, at a total cost of \$13,000.00.

Washington Square - This project consisted of a complete rehabilitation of the existing site. A new convenience station with a storeroom was constructed as well as walkways and landscaping. Completed September, 1958, at a total cost of \$53,500.00, of which \$43,500.00 was for construction.

Golden Gate Park Irrigation - The second phase of this project, which consisted of extending and rehabilitating the existing irrigation system in Golden Gate Park was virtually completed by the end of the fiscal year. Construction contract

consisted generally of laying cast iron water mains, feeders, and laterals in sizes up to 10" as well as installing the valves, sprinkler heads, and appurtenances. Several more construction contracts will be let during the next fiscal year to bring this project to completion.

Other Irrigation Projects - This project consists of installing irrigation systems at various locations throughout the city. McCoppin Square irrigation will be out for bids in about two months. Another contract, Great Highway Irrigation, will be out for bids at the close of the calendar year.

McLaren Golf Course - The first construction contract for the building of this 9-hole golf course was completed during the fiscal year, and two more contracts have been awarded. When these contracts are finished, the golf course will need only the irrigation system, turfing, and clubhouse to be complete. The construction contracts for these final items are being planned and should be awarded during the next fiscal year.

McLaren Park Development - This is the largest of the 1955 Bond projects. A group of consulting architects and engineers have correlated the many diverse facilities that are both existing and planned for the park, and combined them into a Master Plan. Contracts for the individual projects will be prepared during the next fiscal year.

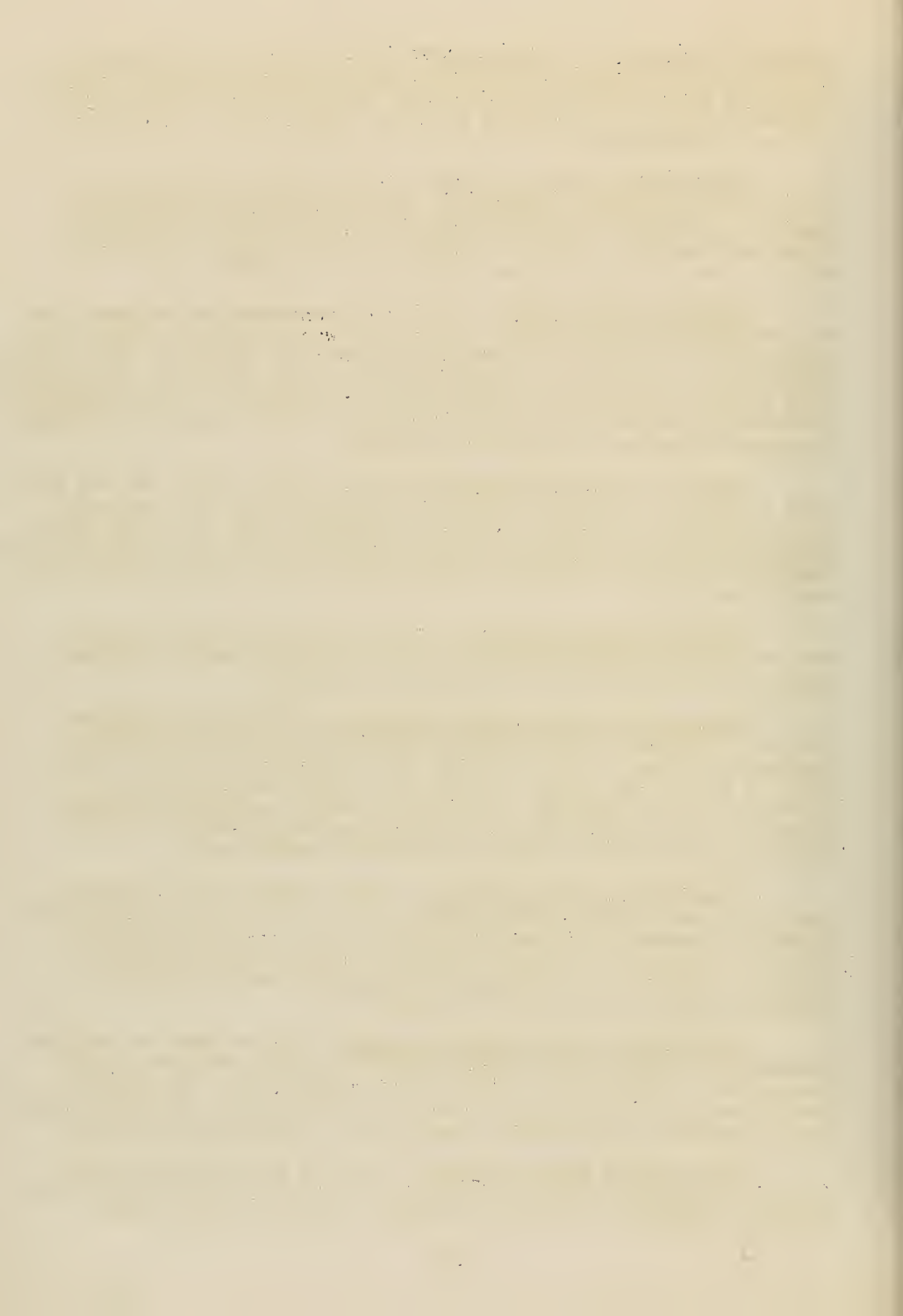
Bowling Green Clubhouse - The interior of the existing bowling green clubhouse was completely rehabilitated, and certain serious structural defects were remedied.

Golden Gate Park Tennis Clubhouse - This construction project consists of demolishing the existing tennis clubhouse and constructing a new clubhouse with shower and locker facilities, a tennis pro shop, a spacious lounge with kitchen, a director's room, storage and utility rooms, and public toilets. It was started during the latter part of the fiscal year and will be completed the first part of the coming year.

Fleishhacker Pool Heating - This contract was prepared, designed, and awarded during this fiscal year. Actual construction will commence at the conclusion of the outdoor swimming season. Almost the entire heating system of this pool will be replaced with the new heating system, which will maintain a constant water temperature of about 70° F.

Golden Gate Park Handball Courts - These concrete courts, consisting of two indoor courts with a gallery and two outdoor courts, were constructed during the fiscal year. The indoor courts have a hardwood floor and are designed for official tournament play while the outdoor courts have a sheet asphalt floor.

Lake Merced Sports Center - Work is in progress on The Lake Merced Sports Center, which will provide facilities for the boating, fishing, and rowing groups, as well as space for a



restaurant, bar, and boating concession. The clubrooms, one of which is 32'x60' and overlooks the lake, will provide ample space for activities of large groups.

A six-inch domestic water supply to the Sports Center will be obtained from the San Francisco Water Department via an existing Recreation and Park main which will cease to exist as a standby irrigation pump line to Harding Park. An additional pump will be installed for standby service to pump irrigation water to Harding Park from Lake Merced.

Portola Playground & Fieldhouse - The rehabilitation of the building and grounds of this large playground and gymnasium was nearing completion at the end of the fiscal year. The building provides a full-sized gymnasium with bleachers, clubrooms, meeting rooms, a tumbling and trampoline area with a high ceiling separate from the gymnasium, locker and shower facilities, a kitchen, director's offices, and storage facilities. The outside area provides a baseball diamond, a softball diamond, two tennis courts, a basketball court, a children's playground area, and a large expanse of turfed area.

Jackson Playground - At the close of the fiscal year, final plans were ready to be submitted for the relocation and rehabilitation of the existing building. The rehabilitated field area will comprise baseball and softball diamonds, a tennis court, a basketball court, and an apparatus area.

Corporation Yard - This new and modern project provides shops, storage, maintenance and repair facilities for all of the department's equipment. New, reinforced concrete buildings for the various repair shops and a warehouse building to be operated by the Purchasing Department were included. Construction completed.

The following minor additions were also completed, such as a sawdust collection system in the carpenters' shop, two underground gasoline tanks adjacent to the auto repair shop, and electric fixtures in various shops.

A construction contract has been awarded for automotive hoists, which will be started soon.

Helen Wills Playground - An architect has completed preliminary plans for the demolishing of the existing fieldhouse and the construction of a new building to be erected in a more desirable location. Playground will have a new apparatus area, a tennis court, basketball court and softball layout.

Russian Hill (Surplus Water Dept. property) A considerable number of man hours was spent by the Landscape Architect of this Division attending meetings, drawing many plans showing various possible developments before a solution was reached that

was acceptable to the Water Department, the Neighborhood Association, City Planning Department, and the Recreation and Park Department.

4 - CAPITAL IMPROVEMENT PROJECTS, AND REPAIRING, MAINTENANCE, REHABILITATION AND REPLACEMENT PROJECTS

San Francisco Zoological Gardens

(1) Movable Chain Link Cages - Plans and specifications by consulting architect provided for six cages for small animals. Work completed.

(2) Fencing - Plans and specifications by consulting architect provided for chain link and wire fabric fencing of animal paddocks. Work completed.

(3) Repaving of Mall - Plans and specifications by consulting architect provided for the leveling and wear coat of a Laykold asphalt in wall between lion and pachyderm houses. Work completed.

(4) Alterations to Monkey and Pachyderm Houses - Plans and specifications by consulting architect provided for alterations to moats and doors in monkey and pachyderm houses. Work completed.

(5) Giraffe and Pony Barns - Plans and specifications by consulting architect provided wood frame and housing for giraffes and ponies, with space for equipment for their care. Work completed.

(6) Roads and Paths - Plans and specifications by Engineering Division provided for the filling and resurfacing of existing pavement and construction of new pavement as required. Work completed.

(7) Rest Rooms in Lion House - Plans and specifications by consulting architect. Provides men's and women's rest rooms in Lion House. Work in progress.

Herbert Fleishhacker Pool

(1) Replacement of Terra Cotta Scum Gutter - Plans and specifications by the Engineering Division provided for the replacement of broken terra cotta scum gutter units in the swimming pool with like units. Work completed.

(2) Replacement of Concrete Pavement - Plans and specifications by the Engineering Division provided for the replacing of broken pavement around the swimming pool with five inches of concrete reinforced with wire mesh. Work completed.

Golden Gate Park

(1) Curbing - Plans and specifications by the Engineering Division provided for replacement of 1,000 lineal feet of curbing at 19th Avenue and South Drive. Work completed.

(2) Kezar Stadium - Plans and specifications by consulting engineer provided for a new toilet, renovation of three toilets, alterations to seven gates, and leveling and paving under the stands. Work completed.

Sharp Park Irrigation - Plans and specifications by consulting architect provided for new water mains in irrigation system. Work completed.

Lincoln Park Irrigation - Plans and specifications by consulting architect provided replacement of absentee control valves in irrigation system. Work completed.

Construction of Baseball Backstops - Plans and specifications by the Engineering Division provided for the erection of chain link baseball backstops at Bayview, Julius Kahn, Douglass and Rossi Playgrounds. Work completed.

Glen Park Heating System - Plans and specifications by a mechanical engineer provided for new boiler, heat piping and controls. Work completed.

Sigmund Stern Grove - Plans and specifications by consulting architect provided for construction of a new concert stage on prefabricated prestressed concrete slab and painting of existing buildings. Work completed.

Funston Playground - Plans and specifications by the Engineering Division provided for the extension of the existing card shelter to twice the original size. Work completed.

Various Recreational Buildings and Structures - Plans and specifications by consulting architect provided for alteration and renovation of Funston Fieldhouse, replacement of plumbing and toilets at Mission Park, glazing of five recreational buildings and painting of 12 recreational buildings. Work completed.

James Rolph Playground - Plans and specifications by electrical engineer provided for the rehabilitation of the flood-lighting system. Work completed.

Miraloma Playground - Plans and specifications by the Engineering Division provided for a new retaining wall to replace old wall washed out by rains. Work completed.

Camp Mather - Plans and specifications by the Engineering Division provided for repairs and painting of lodge, repairs to Commission cabin and painting of roof. Work completed

Cayuga Clubhouse - Plans and specifications by consulting architect provided for extension of building and replacement of floor. Work completed.

Floor Covering - Plans and specifications by the Engineering Division provided for rehabilitation of the floors at Cabrillo, Douglass and Excelsior Playgrounds. Work completed.

Chain Link Fences - Plans and specifications by the Engineering Division provided for replacement and extension of chain link fences at Larsen Square, Fleishhacker Zoo, Richmond and North Beach Playgrounds. Work 90% completed.

Aluminum Shingle Roofs - Plans and specifications by the Engineering Division provided for installation of new aluminum roofs at Jefferson, Franklin, Lafayette Squares, Margaret Hayward Playground and the Zoo Sewage Plant. Work in progress.

Mission Pool - Plans and specifications by the Engineering Division provided for the replacement of piping and valves of the filtering system. Work in progress.

Hunters Point Gymnasium - Consists of rehabilitation of gymnasium. New plywood panels on gym walls; new bath and shower-rooms, new doors and hardware, new light fixtures, floor coverings, refinishing and lining of gym floor. Work in progress.

Harding Park Foot Bridge - Plans and specifications by the Engineering Division provide for the rehabilitation of the foot bridge at Harding Park, which was destroyed by earthquake. Work in progress.

Chinese Playground - Plans and specifications by electrical engineer provide for replacement of the floodlighting hangers. Work in progress.

Conservatory and Convenience Station - Plans and specifications by consulting architect provide for reconstruction and replacements to the conservatory in Golden Gate Park and water-proofing and stair repairs to convenience station at the Great Highway and Cabrillo Street. Work in progress.

Yacht Harbor - Plans and specifications by consulting architect provide for cutting a new 100 ft. wide channel in the existing embankment; building a new breakwater across the old entrance; dredging approximately 128,000 sq. ft. of the harbor to 12 inches below low water; and building 32 new berths. Will be completed July 31, 1959.

Painting and Rehabilitation of Various Recreational Structures - Plans and specifications have been prepared and the contract awarded for the painting and rehabilitation of the Junior Museum, Joseph Lee, Ocean View, Sunset and South Sunset Recreation Centers and other recreation structures.

5 - SPECIAL PROJECTS AND MISCELLANEOUS WORK

Storyland - The construction of the first phase of this project, financed by public subscription and city moneys, was completed at the close of the fiscal year. Twenty-one exhibits, built in a permanent manner, utilizing concrete, steel, concrete blocks, wood frame and stucco construction materials, depict familiar children's stories.

Hall of Flowers - The design for this project, financed through moneys which have accrued to San Francisco over the years from the State of California County Fair Fund, was completed during the fiscal year. Construction contract has been awarded.

Crocker Amazon - This department is providing liaison with the Housing Authority in inspecting the work in progress for the restoration of this property to World War II status.

Proposed New Bond Funds - The services of the division are called upon to provide service, make preliminary surveys and estimates of cost in connection with any new bond funds which propose to provide or improve facilities of either a decorative or recreational nature. The division this year was actively engaged in studies concerned with the following projects:

1. Ferry Building Park
2. Palace of Fine Arts

The engineering staff has also acted in a consultant capacity regarding various items in each of these sites and/or have advised or co-ordinated their efforts with other departments for the common good of the City.

1. The proposed Portsmouth Square underground garage project.
2. The State Maritime and Transportation project connected with Aquatic Park.
3. The Candlestick Park Baseball Stadium.

6 - LANDSCAPING

The function of the landscape architect of the engineering division is to provide plans, specifications and cost estimates for all landscaping portions of the departmental construction projects; to act as co-ordinator for the department with consulting architects when projects require this service; and when required to act in an advisory capacity to other City departments.

Many man hours were spent in preliminary drawings for proposed rehabilitation schemes or new developments to determine the extent of future bond or budget projects. Inspection and approval of all landscaping on construction projects carried out by this department was the responsibility of this unit.

DIVISION OF BUSINESS AND ADMINISTRATION

- 1 - Revenue Units
- 2 - Appropriation and Revenue Statistics

Division of Business and Administration

The comparison of original budget appropriations with expenditures and estimated revenues with realized revenues as requested by the Mayor will be found appended at the end of this report. As has been true for the past several years, the original budget appropriations for Materials and Supplies and Contractual Services proved insufficient to carry on normal operations of the department for the year. As the department's facilities continue to expand further, substantial increases in appropriations in these categories will be required.

1 - REVENUE UNITS

Kezar Stadium - The Stadium was the scene of 42 football attractions during the fiscal year and drew a paid attendance of 562,816. Added to this was the participation of 32,268 persons, which included complimentary, press and guest box, hospital veterans from the Armed Services, San Francisco City College (at their games only) and participants of the East-West Shrine pageant. Rental collected for these events amounted to \$162,676.02. As was the case during the 1957-58 fiscal year, the Stadium revenues exceeded those of all previous years. It should be noted that during the 1957 professional football season the San Francisco 49ers played an extra game to determine the winner because of a first place tie; even so, the rental revenues during the 1958 season exceeded those of the 1957 season by \$4,627.71. The increase was due to the increased price of season tickets for the professional games.

Track and field meets held during the year totaled 55 and were staged by public and parochial schools and several athletic clubs. This extensive program of track and field events does not draw a large number of spectators, but the number of participants from the schools and clubs was unusually large.

The May Day Festival, sponsored by the Recreation and Park Department, was held on May 2nd and was enjoyed by more than 2,500 spectators. Approximately 1,000 children participated in this colorful pageant.

The Boy Scouts of America held their annual Scout-O-Rama in the Stadium for the first time. More than 6,000 boys took part in this spectacular event, which attracted over 5,000 spectators.

The annual school Traffic Review was participated in by more than 1,000 boys and girls from schools throughout the City.

Kezar Pavilion - A total of 57 high school and athletic club basketball games were played in the Pavilion during the fiscal year. Following is a comparison of attendance and revenue with the previous fiscal year:

<u>Fiscal Year</u>	<u>Attendance</u>	<u>Revenue</u>
1957-58	62,800	\$4,918.76
1958-59	47,013	\$3,397.34
Decrease	15,787	\$1,521.42

The above decrease in attendance and revenue results largely from the University of San Francisco moving their home court from the Pavilion to their new auditorium located on the University Campus.

The following special events were held in the Pavilion during the fiscal year:

(1) The final session of the San Francisco Examiner Basketball School, in which more than 300 boys and girls participated;

(2) Table tennis championship matches co-sponsored by the Recreation and Park Department and the Northern California Table Tennis Association;

(3) Folk dancing (8 sessions) co-sponsored by the Recreation and Park Department and the Northern California Folk Dancing Federation. Attendance at these sessions was far greater than that of previous years;

(4) The San Francisco Examiner, for the first time, held a Ski School in the Pavilion. This new event was highly successful, drawing more than 6,500 ski enthusiasts.

(5) The Boy Scouts "Walgazer" night;

(6) The National A. A. U. Drum and Bugle competition.

Yacht Harbor - During the fiscal year, work was started to make a new entrance to the Harbor by removing the fill between the inner and outer harbors and closing the former entrance. Completion of this work will add 32 new berths in the harbor.

Children's Quarters (Golden Gate Park) - During the fiscal year, the number of children's rides exceeded 243,000 which was an increase of 17,000 over the previous year. The total revenue from rides and refreshment sales amounted to \$67,264 which exceeded the previous year's total revenue by \$9,002. Operating expenses for the fiscal year totaled \$69,933.74.

Fleishhacker Playfield - The number of patrons using the rides at this ever popular play area totaled 640,994, a decrease of 24,006 from the previous year. Revenue from both the rides and refreshment sales totaled \$191,633, a decrease of \$17,287 from the previous year.

The decrease is the result of leasing the Zoo area to the San Francisco Zoological Society, thus eliminating the revenue previously received from the vending stand within the Zoo grounds.

The decrease in the number of rides is the result of the miniature train being broken down and out of operation for more than two months.

Construction continued during the year on the first phase of the new Storyland project which was scheduled for completion shortly after the close of the fiscal year.

Camp Mather - Once again the San Francisco Recreation Camp enjoyed one of its most successful seasons in the history of the Camp. The popularity of the Camp continues to climb year after year. The 1958 season drew more than 26,600 vacationers to the camp with an average of 341 guests per day (1957 season average was 336 guests per day). There was a total of 91,307 meals served during the season at a cost of 70¢ per meal. The cost per meal includes salaries, wages and foodstuffs purchased. Revenue for the year from camp operations totaled \$124,262.75.

COMPARISON OF EXPENDITURES FOR ALL APPROPRIATIONS
OTHER THAN THOSE FOR PERSONAL SERVICES, WITH ORIGINAL
BUDGET APPROPRIATIONS FOR 1958-1959

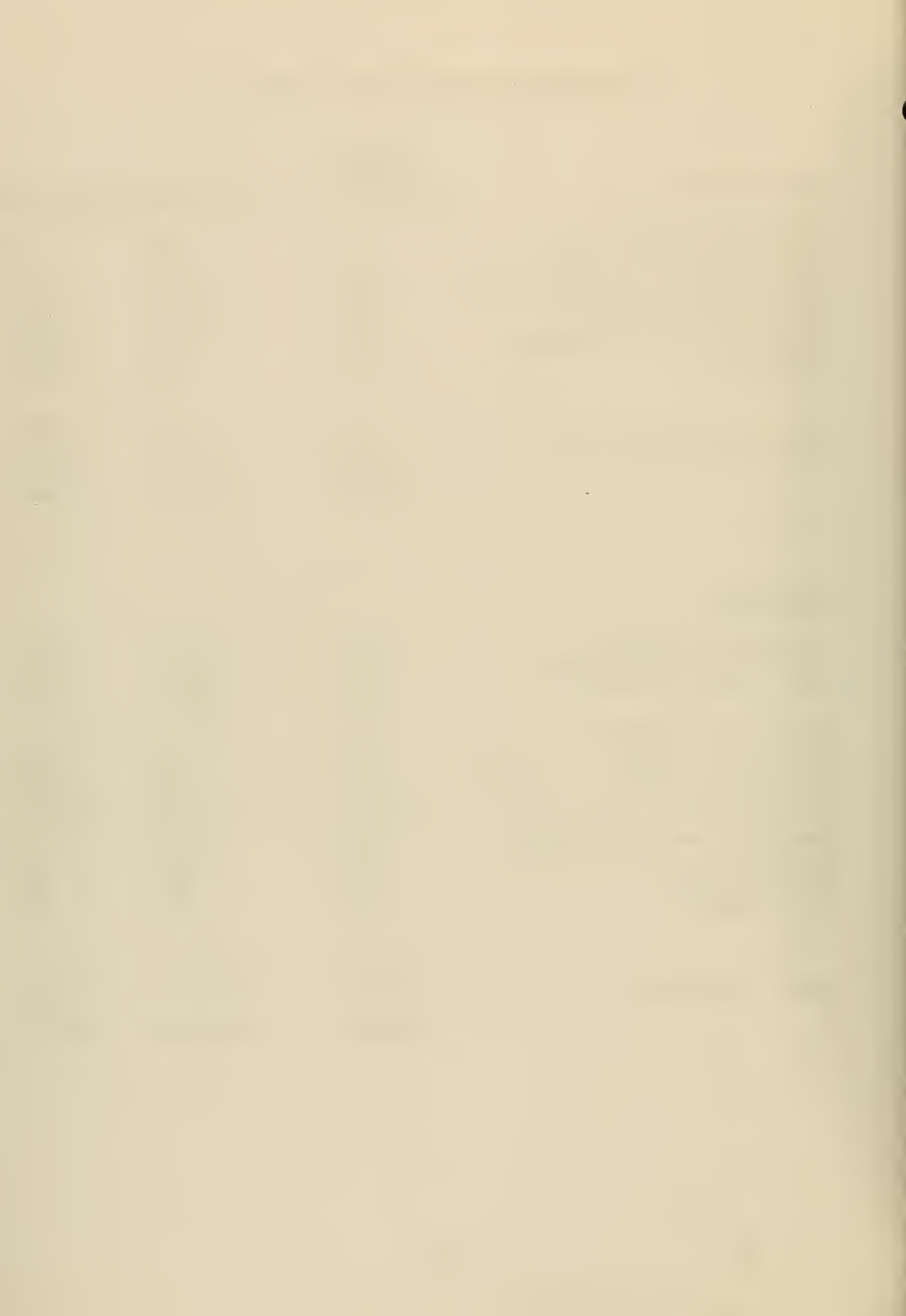
<u>GENERAL DIVISION</u>	<u>Original Budget Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	26,307	30,014	3,707
Telephone & Telegraph	16,000	16,000	-
Scavenger Service	10,400	11,794	1,394
Window Washing Services	1,100	1,041	- 59
Pest Control	120	120	-
Repairs Other Equipment	600	780	180
Services Reproduction Bureau	2,700	2,699	- 1
Use of Employees' Cars	6,000	7,500	1,500
Mtce. & Repair - Buildings	45,470	45,935	465
Mtce. & Repair - Structures	9,043	7,965	- 1,078
Mtce. & Repair - Auto. Equip.	40,510	41,107	597
Reconstruction & Replacements	104,625	97,203	- 7,422
Heat, Light & Power	105,000	123,522	18,522
Engineering Services-Soundings	500	425	- 75
Concerts	32,770	35,720	2,950
Materials & Supplies	157,935	157,683	- 252
Fuel & Lubricants	25,750	26,225	475
Dry Goods & Wearing Apparel	3,000	2,996	- 4
Stationery Withdrawals	1,800	1,799	- 1
Foodstuffs	1,485	1,485	-
Canned Goods & Dried Fruits	450	450	-
Soil & Fertilizer	10,000	9,570	- 430
Forage & Food for Animals	1,100	934	- 166
Equipment	83,729	74,692	- 9,037
Accident Compensation	20,000	29,258	9,258
Judgments	1,000	3,450	2,450
Premium on Official Bonds	250	310	60
Insurance Premiums	6,097	7,029	932
Membership Dues	1,124	950	- 174
Taxes	3,859	4,466	607
Rentals	4,587	427	- 4,160
 Total General Division	 723,311	 743,549	 20,238

COMPARISON OF EXPENDITURES (CONTINUED)

<u>SAN FRANCISCO ZOO</u>	Original Budget <u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	375	413	38
Use of Employees' Cars	300	300	
Reconstruction & Replacements	18,180	17,839	- 341
Heat, Light & Power	6,700	8,723	2,023
Materials & Supplies	3,004	2,976	- 28
Forage & Food for Animals	65,000	67,358	2,358
Equipment	1,127	798	- 329
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Total San Francisco Zoo	94,686	98,407	3,721
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

COMMISSARY

Contractual Services	6,754	5,074	- 1,680
Repairs Other Equipment	2,000	2,014	14
Heat, Light & Power	3,900	3,451	- 449
Materials & Supplies	6,712	6,657	- 55
Fuel & Lubricants	900	555	- 345
Materials & Supplies - Resale	1,400	828	- 572
Foodstuffs	128,500	112,404	-16,096
Canned Goods & Dried Fruit	1,100	663	- 437
Forage & Food for Animals	1,100	1,099	- 1
Equipment	817	754	- 63
Fixed Charges	130	106	- 24
Sales Taxes	3,600	3,166	- 434
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Total Commissary	156,913	136,771	-20,142
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COMPARISON OF EXPENDITURES (CONTINUED)

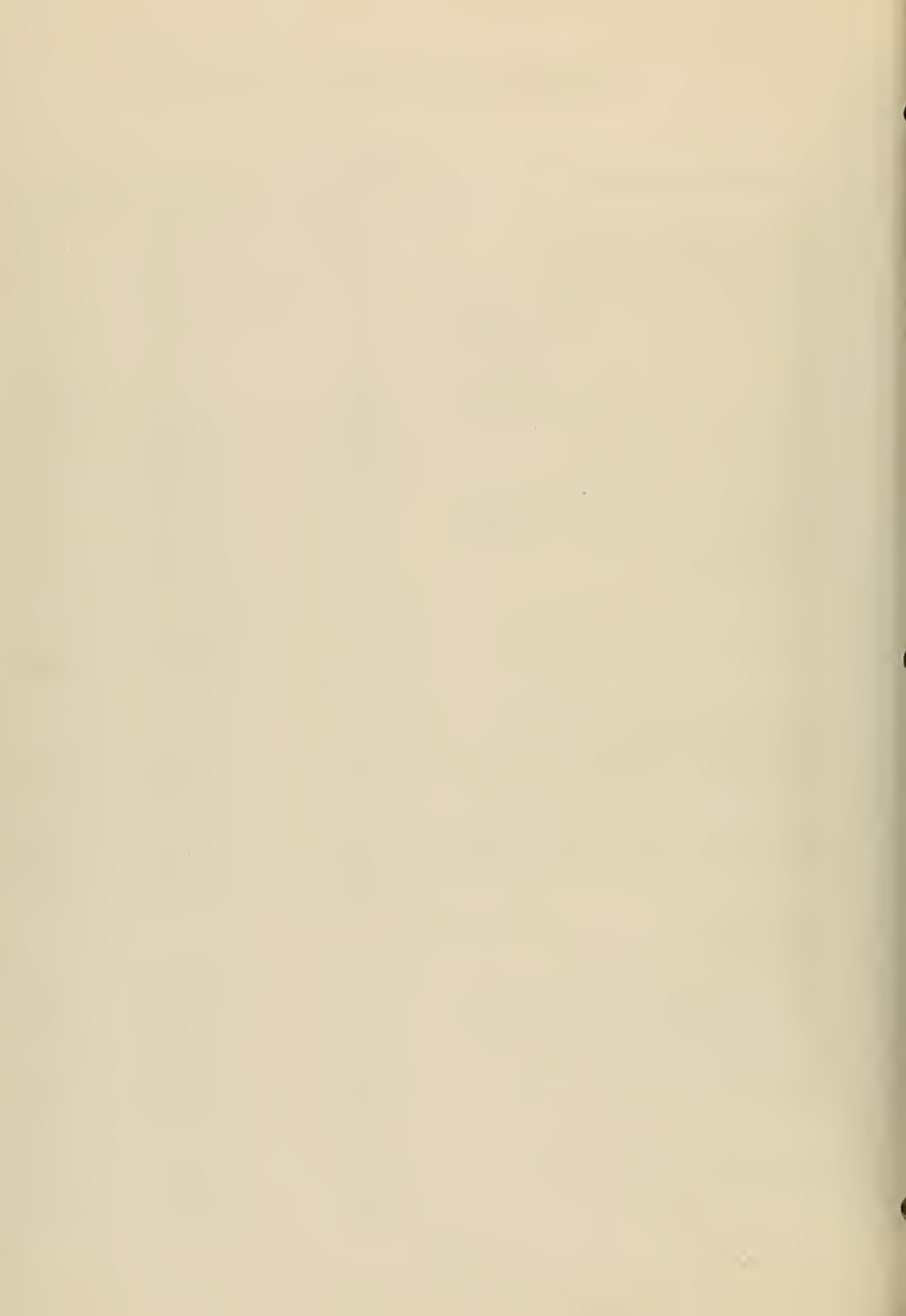
<u>RECREATIONAL UNITS</u>	Original Budget <u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	1,090	1,843	753
Window Washing Services	150	41	- 109
Repairs Other Equipment	400	513	113
Use of Employees' Cars	180	180	-
Transportation to Assignments			
Out of Town	1,100	1,013	- 87
Mtce. & Repair-Kezar Flood-			
lighting	1,000	-	-1,000
Mtce. & Repair - Structures	2,340	-	-2,340
Reconstruction & Replacements	39,600	38,569	-1,031
Heat, Light & Power	20,500	23,286	2,786
Materials & Supplies	10,725	11,154	429
Fuel & Lubricants	2,700	2,163	- 537
Dry Goods & Wearing Apparel	100	68	- 32
Materials & Supplies - Resale	900	1,672	772
Equipment	7,800	7,519	- 281
Fixed Charges	160	149	- 11
	<hr/>	<hr/>	<hr/>
Total Recreational Units	88,745	88,170	- 575
	<hr/>	<hr/>	<hr/>

LAKE MERCED SPORT FISHING

Contractual Services	6,795	6,311	- 484
Materials & Supplies	80	80	-
	<hr/>	<hr/>	<hr/>
Total Lake Merced Sport Fishing	6,875	6,391	- 484
	<hr/>	<hr/>	<hr/>

CAMP MATHER

Contractual Services	13,053	13,141	88
Mtce. & Repair - Buildings	6,875	6,145	- 730
Reconstruction & Replacements	650	650	-
Materials & Supplies	7,500	5,407	-2,093
Foodstuffs	35,800	35,800	-
Equipment	2,100	1,402	- 698
Taxes - Real Estate	849	987	138
	<hr/>	<hr/>	<hr/>
Total Camp Mather	66,827	63,532	- 3,295
	<hr/>	<hr/>	<hr/>

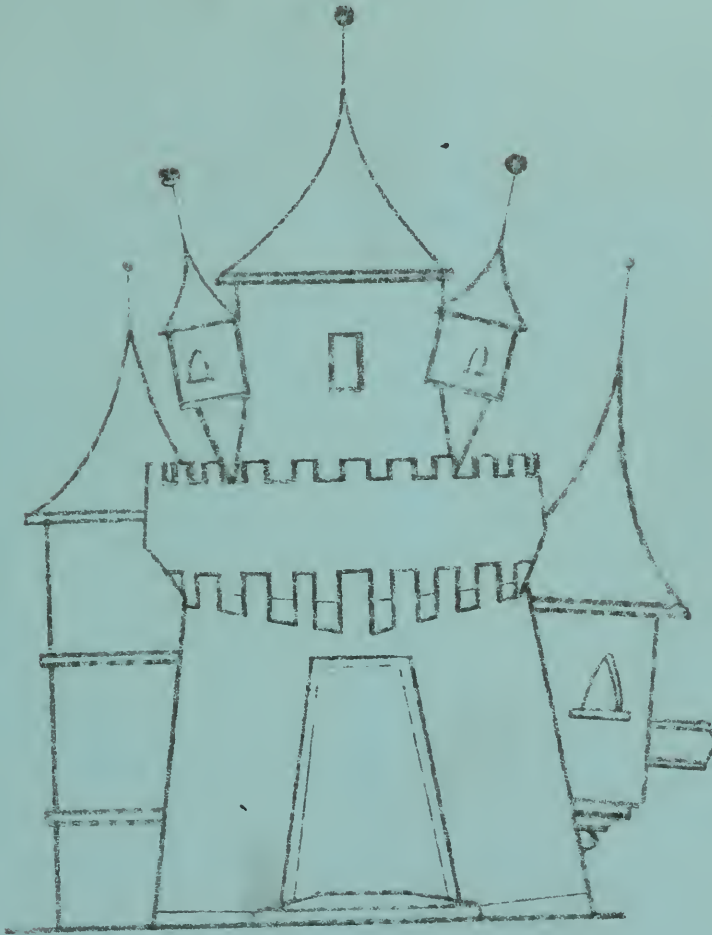


RECREATION AND PARK DEPARTMENT
COMPARISON OF REVENUES ESTIMATED IN 1958-1959 BUDGET
WITH REVENUES COLLECTED

	Budget Estimate	Receipts Collected	Difference
Coit Tower - Admission Fees	29,000	30,587	1,587
Golf Fees - Harding Park	141,000	161,732	20,732
Golf Fees - Lincoln Park	83,000	91,420	8,420
Golf Fees - Sharp Park	86,500	106,583	20,083
Golf Fees-G.G. Park-Pitch & Putt	52,500	60,185	7,685
Balboa Stadium Rent	1,500	2,470	970
Golden Gate Park - Old Stadium	300	230	- 70
Kezar Pavilion Rent	2,000	3,360	1,360
Kezar Stadium Rent	125,000	162,858	37,858
Fleishhacker Bathhouse	18,000	12,513	- 5,487
Fleishhacker Booth Rides	43,000	37,315	- 5,685
Children's Quarters Rides	13,000	13,548	548
Tennis Fees	2,050	2,078	28
Sharp Park Rifle Range	3,600	4,210	610
Swimming Facilities	78,000	84,627	6,627
St. Mary's Square Garage	15,000	15,813	813
Yacht Harbor Mooring Fees	31,000	29,303	- 1,697
Union Square Rent	5,000	5,000	-
Lake Merced Fishing Permits	5,000	4,084	- 916
Aquatic Park Concessions	8,000	10,780	2,780
Stow Lake Boathouse	6,500	10,809	4,309
Miscellaneous Concessions	6,800	27,799	20,999
Photography Center	4,500	4,851	351
Fleishhacker Booths - Food	138,000	154,318	16,318
Children's Quarters - Food	42,000	53,716	11,716
Harding Park Cafe	53,000	36,538	-16,462
Lincoln Park Cafe	2,700	2,667	- 33
Sharp Park Cafe	4,100	5,767	1,667
Other Food Sales (Kezar, etc.)	39,000	44,894	5,894
Tea Garden Rent	12,000	19,756	7,756
Yacht Harbor Rent	3,800	4,846	1,046
Sundry Rents	2,200	2,942	742
Other Miscellaneous	22,000	7,777	-14,223
H.F. Playfield - Zoo Cafe	.	4,659	4,659
Camp Mather	110,000	124,263	14,263
Total Recreation & Park Revenue	1,189,050	1,344,298	155,248



CASTLE - STORYLAND



CITY AND COUNTY OF SAN FRANCISCO
1959 - 1960
ANNUAL REPORT
RECREATION AND PARK DEPARTMENT

City and County of San Francisco

RECREATION AND PARK DEPARTMENT

1959-1960

ANNUAL REPORT

RECREATION AND PARK COMMISSION

	<u>Appointment Date</u>	<u>Expiration Date</u>
Haas, Walter A., President	June 27, 1958	June 27, 1962
Bercut, Peter	June 27, 1958	June 27, 1962
Casey, Mary Margaret	June 27, 1958	June 27, 1964
Coffman, William M., Vice President	June 27, 1958	June 27, 1962
Conway, John J., Jr.	Sept. 5, 1958	June 27, 1961
Herz, Dr. Francis	June 27, 1957	June 27, 1961
Moore, Mrs. Joseph A., Jr.	June 27, 1956	June 27, 1964

Paul N. Moore, Secretary, Appointed November 17, 1958

STAFF

	<u>Appointed</u>
Raymond S. Kimbell, General Manager R-1 (Non Civil Service)	Feb. 14, 1958
James P. Lang, Superintendent of Recreation R-4 (Non Civil Service)	Feb. 14, 1958
Bartle S. Rolph, Superintendent of Parks W-2 (Non Civil Service)	April 16, 1958
Carey M. Baldwin, Zoo Director W-212 (Non Civil Service)	Aug. 11, 1941
George S. Harman, Supervising Engineer F-430 (Civil Service)	Sept. 8, 1949
John S. McDonald, Business Manager B-32 (Civil Service)	June 16, 1960

RECREATION AND PARK DEPARTMENT

ANNUAL REPORT

1959-1960

Letter of Transmittal

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COMMISSION:

WALTER A. HAAS
PRESIDENT

WILLIAM M. COFFMAN
VICE PRESIDENT

PETER BERCUT

MARY MARGARET CASEY

JOHN F. CONWAY, JR.

DR. FRANCIS J. HERZ

IS. JOSEPH A. MOORE, JR.

PAUL N. MOORE
SECRETARY

CITY AND COUNTY OF SAN FRANCISCO
GEORGE CHRISTOPHER, MAYOR

RECREATION AND PARK DEPARTMENT
McLAREN LODGE, GOLDEN GATE PARK
SAN FRANCISCO 17, CALIFORNIA

•
SKYLINE 1-4866



RAYMOND S. KIMBELL
GENERAL MANAGER

September 12, 1960

*The Honorable
George Christopher
Mayor of San Francisco
City Hall
San Francisco 2, California*

Dear Mayor Christopher:

*It is a pleasure to transmit the Annual
Report of the Recreation and Park Department for
the fiscal year 1959-1960.*

*I believe you will find each of the
division reports most interesting and self-explanatory.*

With all good wishes,

Sincerely,

Raymond S. Kimbell
Raymond S. Kimbell
General Manager

DIVISION OF RECREATION

- 1 - Attendance
- 2 - Aquatics
- 3 - Athletics
- 4 - Day Camps, Overnight Camping Sites and Picnic Areas
- 5 - Drama and Dance
- 6 - J. D. Randall Junior Museum
- 7 - Music
- 8 - Photography
- 9 - Senior Citizens
- 10 - Tiny Tots

1 - ATTENDANCE

P l a y g r o u n d s

<u>Name of Unit</u>	<u>Attendance</u>	<u>Name of Unit</u>	<u>Attendance</u>
Alta Plaza Square	35,978	Levi Strauss	21,367
Antos	40,572	McCoppin Square	25,777
Argonne	63,945	Merced Heights	35,929
Balboa	58,483	Michelangelo	17,274
Bay View	30,740	Miraloma	47,186
Bernal	60,385	Mission Dolores Park	47,730
Big Rec	143,331	Mission Playground	70,901
Cabrillo	77,729	Mountain Lake	54,375
Cayuga	35,633	Murphy, J. P.	38,323
Chalmers, Alice	69,191	Noe Courts	24,706
Chinese Center	153,343	North Beach	271,177
Chinese Playground	140,991	Ocean View	118,439
Cow Hollow	25,199	Parkside Square	31,066
Crocker-Amazon	33,451	Peixotto, Sidney	19,133
Douglass	49,160	Portola	129,926
Duboce	32,406	Potrero Hill	86,076
Eureka Valley	161,471	Presidio Heights	41,092
Excelsior	107,062	Richmond	37,802
Folsom	57,120	Rochambeau	73,646
Fulton	38,284	Rolph	137,571
Funston	269,850	Rossi	57,478
Gilman	24,788	St. Mary's	121,754
Glen Park	101,218	Silver Terrace	80,305
G.G.Park Tennis Courts	123,789	South Sunset	76,620
Grattan	39,768	Stern Grove	68,215
Hamilton	194,863	Stern Grove Annex	18,255
Hayes Valley	86,275	Sunset	164,524
Hayward, Boys	36,859	Upper Noe	130,348
Hayward, Girls	111,505	Visitacion Valley	126,535
Jackson	16,232	Wawona Greens	17,613
Junipero Serra	45,253	West Portal	31,812
Kahn, Julius	61,987	West Sunset	64,935
Larsen Square	25,672	Wills, Helen	56,452
Laurel Hill	48,000		
Lee, Joseph	61,137		
			<u>5,006,012</u>

Housing Centers

<u>Name of Unit</u>	<u>Total Attendance</u>
Hunters Point Gymnasium	47,573
Hunters Point Recreation Center - Milton Meyer Building	5,669
Sunnydale	30,256
Valencia Gardens	20,861
Westside Courts	22,362
TOTAL	<u>126,721</u>

Aquatic Division

Aquatic Park	384,329
Balboa Pool	223,094
Fleishhacker Pool	241,555
Garfield Pool	166,817
Hamilton Pool	119,601
Lake Merced Sport Center	162,420
Larsen Pool	212,844
McLaren Pool	94,523
Mission Pool	40,722
North Beach Pool	119,874
Phelan Beach	421,653
Rossi Pool	138,746
TOTAL	<u>2,826,178</u>

Special Activities

Archery Range, Sharp Park	38,850
Archery Range, Golden Gate Park (5 mos., Sundays & Holidays only)	4,830
Carnival	7,798
Drama & Dance	118,443
Music	67,051
Photography Center	46,730
Pine Lake Camp	16,120
Randall, J. D. Junior Museum	72,372
Rifle Range, Sharp Park	11,762
Senior Citizens' Various Units	15,017
Senior Citizens' Hobby Show	5,225
Silver Tree Day Camp	13,143
Stern Grove Concerts	73,046
Storyland	557,858
Tiny Tots - Various Units	61,111
TOTAL	<u>1,109,356</u>

Camp Mather

Total Attendance	<u>26,976</u>
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Recapitulation

Playgrounds	5,006,102
Housing Centers	126,721
Aquatics	2,826,178
Special Activities	1,109,356
Camp Mather	26,976
GRAND TOTAL	<u>9,095,333</u>

2 - AQUATICS

During the Fiscal year 1959 - 1960, the grand total attendance for 12 Aquatic Units was 3,608,781. The previous year the attendance was 3,835,355. This fiscal year shows a decrease in attendance of 236,574. Due to the lack of sufficient part time budget funds, it was necessary to close Mission Pool one month earlier and to operate Fleishhacker Pool for four months instead of the usual 7 months. Also, Aquatic Park was without lifeguard service for 4 months except for Saturdays and Sundays. For a short period all classes of instruction were discontinued. The total revenue from 10 units was \$89,343.90.

The instructional periods have increased to 25 classes at each pool. All age groups were serviced by the Aquatics Division and they included Pre-school, Junior and Senior High School classes and Senior Citizens groups. Also using the facilities were churches, community centers, Langley Porter Clinic, Cerebral Palsy, United Community Fund Agencies, playgrounds, policemen, firemen, servicemen, airline and nursing groups, businessmen's clubs, Industrial groups, as well as out of town groups.

New activities include National Boat Week, Scuba classes, and 9 swim teams within the structure of the Recreation and Park Department program. Small craft instruction was given at Lake Merced to Boy and Girl Scouts, Camp Fire girls, and the Coast Guard. Increases were shown in sailing clubs, casting clubs, rod and gun clubs, rowing clubs, regattas, State College boating, small boat races, synchronized swim groups, and safety programs. In-Service Training Course and staff meetings were held at Lake Merced Sports Center.

Due to the shark scare, the swimming attendance at the beach areas was reduced. The lifeguards at these areas, via public address systems, constantly advised the bathers not to swim in ocean waters during the police alerts. Signs were posted, and a constant vigilance was held by those in charge of the areas.

During National Recreation Week (June 12-18), there were five programs at five units at different times - a swim meet, life-saving demonstration, synchronized swim show, lifeguard contest, and a teaching demonstration.

3 - ATHLETIC DIVISION

The Athletic Division, both male and female, gave 327,683 units of service in various athletic activities. Both divisions conducted activities for these groups:

- (1) The Industrial Division services personnel of firms which are members of this division.
- (2) The Recreation Open Division which is for all those not participating in the Industrial Program.
- (3) The Junior Program which is for all youth through 18 years of age.

Athletic Division (Male) - Total units of service 243,017

- (1) Industrial - 15,753 service units.
Activities consisted of bowling, basketball, 2 golf tournaments, 2 table tennis tournaments and 2 softball tournaments, as well as a snow trip and swimming.
- (2) Special Events and Intra-Firm Activities - 42,862 service units.
These activities consisted of 9 tennis tournaments, 19 softball leagues and 6 soccer tournaments.
- (3) Junior Activities (Exclusive of Baseball) - 37,083 service units.
Activities conducted for this group were basketball, tennis, table tennis, touch tackle football, softball, kickball and volleyball, as well as a pentathlon and a football feature contest.
- (4) Archery - 38,850 service units.
Besides the individuals who use the archery range daily and week-ends, 6 different shoots were organized by this division.
- (5) Soccer - 28,214 service units.
Six soccer leagues were conducted by this division.
- (6) Baseball - 54,744 service units
Nineteen leagues for boys and men were organized by this division.

- (7) Lawn Bowling - 13,749 service units.
Besides daily play at the Greens, 22 tournaments have been conducted at this unit in Golden Gate Park.
- (8) Rifle Range - 11,762 service units.
These service units indicate week-end play, as well as three tournaments.

Athletic Division (Female) - Total units of service 84,666

- (1) City-wide and Industrial - 18,264 service units.
Industrial Division, which is an integral part of the community recreation program throughout the year included 2 tennis tournaments for men and women, a women's bowling league, a mixed bowling league, women's volleyball league, mixed volleyball league, women's basketball league, three adult badminton tournaments, four banquets, 3 tennis clinics and ski trip.
- (2) Junior Activities - 45,363 Service Units
These activities, conducted on various playgrounds throughout the city for the youth of the city, include: mixed indoor relay playday, basketball pentathlon, basketball playdays, kickball playdays, track and field meet, softball league, netball playdays, jacks, checkers and chess tournaments, mixed volleyball playdays, junior and senior volleyball, dodgeball playday tournaments and 29 youth tennis clinics on various playgrounds during the year.
- (3) Golden Gate Park Tennis Courts - 21,039 Tournament Service Units

Under direct supervision of Athletic Division (Female) 31 tournaments and clinics were conducted plus maximum daily use of 21 courts, and instruction given at beginner and intermediate levels.

4 - DAY CAMPS, OVERNIGHT CAMPING SITES AND PICNIC AREAS

- (1) Silver Tree Camp - Annual attendance of the Silver Tree Day Camp located on approximately 70 acres in the Glen Park Canyon, was 13,143. This camp is operated on week-days during the summer vacation and provides a wholesome opportunity for outdoor living with a carefully supervised program including camp craft; nature lore, hiking, music, general crafts, camp fire programs, as well as tours and field trips.

Two special groups were serviced at this camp, namely: Aid to Retarded Children, and Child Care Centers. Both groups are oriented to and integrated into the regular program.

- (2) Pine Lake Camp - now in its third year of operation has gained considerable prominence after a difficult start. The 1959-60 annual attendance of Pine Lake Camp, located on the thirty-one odd acres in the Pine Lake area west of Sigmund Stern Grove, was 250 boys and girls eleven through thirteen years of age. This camp is operated along the same lines as Silver Tree Camp with the exception that a more concentrated camping program is offered.

- (3) Day Camp Sites - Many of our facilities located in different areas of the City are used by various agencies so that they are able to conduct their own day camping programs for their membership. This year 18 different agencies, with an attendance of 23,841 boys and girls, were serviced by our department.

The physically handicapped children conducted their day camp at Fleishhacker camping area and the Lighthouse for the Blind used Horsemen's Retreat.

- (4) Overnight Camp Areas - There are six overnight camp areas in Golden Gate Park and one in the Pine Lake area which service both in-town and out-of-town groups. The latter groups have come to us from as far away as New York, Arizona, Southern California, Utah, West Virginia and the Pacific Northwest.

- (5) Picnic Areas - Requests for reservations were extremely heavy this year for the use of facilities in Golden Gate Park, Sigmund Stern Grove, Pine Lake Park, McLaren Park, etc.
- (6) Sigmund Stern Grove and Wawona Clubhouse - are both heavily requested for social and meeting purposes by various non-profit organizations. Sigmund Stern Grove also is the center of the very popular and widely acclaimed annual summer musical concerts.
- (7) Anglers' Lodge - This unit is used for meeting by the Golden Gate Angling and Casting Club, the Sheriff Air Squadron Patrol and the S. F. Mounted Patrol.

The flycasting pools are used by fishing enthusiasts and have become nationally and internationally known.

- (8) Model Yacht Club in Golden Gate Park is the center for motorized and sailboat construction and operation. Spreckels Lake, immediately adjacent to the clubhouse, affords the necessary water facilities for model marine operations.
- (9) Bercut Equitation Ring in Golden Gate Park is extensively used by the various equestrian groups for their annual horseshows. Nearby log circles and barbecue facilities are available to the picnic and day camping groups and are in constant use.
- (10) One of the new and well used areas is the Dog Training area located in Golden Gate Park. Free obedience dog training classes are held each Saturday by dog training clubs. The area is available to individuals as well as groups for training and show purposes. West Sunset Playground Parking Lot, 41st Avenue and Quintara Streets is also used for Dog Training.
- (11) Glen Canyon - Our Silver Tree Camp site is being requested more and more by organized groups for cook-outs and campfire programs.

5 - DRAMA AND DANCE DIVISION

This division conducted on various units the following activities: Storytelling, story play, story league classes, puppetry, play production, drama groups for both adult and youth, singing games, small folk rhythmic, folk dancing for boys and girls, folk and square dancing for adults, social dance instruction workshops, special dance groups, and doll shows.

There were 367,595 units of service for the aforementioned groups.

Storyland located at Sloat Boulevard and the Great Highway. Fabulous Storyland is adjacent to Fleishhacker Zoo and Playfield and Fleishhacker Swimming Pool. In the rapidly growing Recreation and Park Department this is our latest and most outstanding development in the Drama & Dance Division. A visit to Storyland will enable the family to enjoy an exciting and happy day. Open 10 a.m. - 5 p.m., March through December. Open 7 days a week during summer school vacation, otherwise Wednesdays through Sundays.

The attendance at Storyland for 1959 - 1960 was 557,858.

The Golden Gate Story League and Storyland Story League are organized in and sponsored by this division.

Many programs and special events were conducted by this division, such as "Carnival" at Stern Grove, Doll Festival at the Sharon Building, May Day at Children's Playground, Columbus Day Pageant, Adult Regional Folk Festivals, Joseph Lee Day, Story Play Festival and Contest, as well as special holiday programs. The units of service for these programs were 82,420.

There were 36,023 units of service for programs and special events conducted elsewhere as a community service.

The Drama and Dance Division gave a total of 1,022,495 units of service. This figure, however, does not include those given through radio and television broadcasts and the Pacific Festival Parade Float.

The Drama and Dance Division provides and maintains 15,675 costumes and 1,179 properties for use in programs by Recreation units throughout the city.

This Division advised and assisted other agencies and civic groups in their planning and programming of drama and dance activities.

6 - JOSEPHINE D. RANDALL JUNIOR MUSEUM

During the past year, the San Francisco Recreation and Park Department continued its program of natural history, science and art activities at the Josephine D. Randall Junior Museum with a total attendance of 72,372. Here the young people of San Francisco were offered an opportunity to participate in scientific and cultural hobbies presented in the form of exhibits, study collections, arts and crafts and field excursions.

The Museum was open to visitors from 10:00 a.m. to 5:00 p.m. Monday through Saturday, and from 12:00 Noon to 5:00 p.m., Sundays and Holidays.

Participation in activities was carried on from 2:30 p.m. to 5:00 p.m. on weekdays during the school term and from 10:00 a.m. to 5:00 p.m. on Saturdays and school vacation days.

Guided tours of the Museum were conducted for visiting school classes and clubs between the hours of 10:00 a.m. to 2:30 p.m. Teachers and club leaders arranged in advance for special programs related to science projects.

An after-school science and crafts instruction program, related to merit and achievement awards for agency groups, was in progress throughout the school term.

Adult science clubs interested in the Junior Museum scheduled the auditorium from 7:30 to 11:00 p.m. for evening meetings. They presented lectures and science programs which were open to the public, children and adults, without charge.

During the summer vacation period the Auxiliary of the Museum accepted the responsibility of organizing and training a group of volunteers to assist the staff. They provided two people daily to assume the responsibility for the information desk, handling telephone calls, and serving as hostesses and guides.

With money acquired in its fund raising activities, the Auxiliary has offered a \$500.00 scholarship to a graduate student in anthropology for the preparation of an exhibit on the Indians of Northern California. This exhibit is to be completed by December 31, 1960 and installed permanently in the Junior Museum.

It is the desire of the Auxiliary to provide at least one such scholarship per year in some science field. The purpose of this program is to increase the exhibits at the Junior Museum.

As the result of a recent study of the Junior Museum, a new committee was formed and named the Advisory Committee of the Josephine D. Randall Junior Museum. Represented on this committee are the Recreation and Park Commission, the Junior Museum Auxiliary, the California Academy of Science, the San Francisco Unified School District, San Francisco State College and the Junior Museum.

7 - MUSIC DIVISION

The Music Division conducted musical activities on playgrounds and in the Music Center in the form of Pre-School Singing and Rhythm Band, Grade School Singing and Toy Symphony, Teen-Age Dance Band, Adult Dance Band, Senior Citizens' Community Singing, Adult Chorus, Recreation Symphony, Buckner's Light Orchestra, Golden Gate Adult Band, Ukulele Classes and Drum Corp. This division provided regular service to the San Francisco Boys' Chorus. The attendance for the foregoing activities was 120,834.

This division took an active part in the Stern Grove Festival, Joseph Lee Day, 320 special holiday programs, 34 Christmas parties and organized the Union Square Christmas Carol Festival, The Recreation Symphony Concert and ten smaller musical programs. The total attendance for these programs was 67,051, making a total of 187,885 units of service by this division.

The Music Division advised and assisted other agencies and civic groups in their planning and programming of musical activities.

8 - PHOTOGRAPHY DIVISION

During the year, 46,730 people made use of the Photography Center's facilities as compared with 41,170 people who came to the Center to use its facilities during the previous year. In addition to the above attendance, this year's Photography Day drew between eight and ten thousand camera enthusiasts at Sigmund Stern Grove on Sunday, May 22, 1960.

The total active membership for the year was 1,506. There is an inactive list of members which would bring the total to a considerably higher number. The active memberships were divided into 869 annual, 154 semi-annual, 485 quarterly memberships. Since 1957 we have had a total membership of over 4,500. The revenue collected during the year for memberships amounted to \$4,986 and lockers \$892, a total of \$5,878.

Many classes and short courses in photography were held during the year. The classes and attendance were as follows:

"Quickie" Enlarging and Printing	655
Flash Photography	100
Color Courses	350
Techniques in Fine Print Making	241
How to Take and Make Better Pictures	124
Movie Courses	148
Composition, Adventure of Outdoor Color Slides and Ideas for Christmas Cards	255

The following camera clubs and moving picture clubs met at the Photography Center: California Camera Club, Sunset Camera Club, Photochrome Club of San Francisco, The Thursday Night Camera Club, Golden Gate Cinematographers and the Westwood Movie Club. The total membership of these clubs is approximately 550.

9 - SENIOR CITIZENS' DIVISION

The seventh Annual Senior Citizens' Hobby Show conducted by the department and co-sponsored by the San Francisco Chamber of Commerce, the San Francisco Public Library, the San Francisco Labor Council, the Emporium and the Adult Education Division of the San Francisco Unified School District had an attendance of 5,225 spectators. Eight hundred and ninety items were displayed by two hundred and seven exhibitors.

Nine Senior Citizen Center Groups have been organized and meet on various units of the department. Seven were operated during the entire fiscal year while the other two were organized in April and October. The total number of participants was 15,017.

10 - TINY TOT DIVISION

The Tiny Tot Program, as operated by the department, is a form of a play experience. The principal aims are to form good habits through recreational activities.

A new type of activity was introduced in the Tiny Tot Program this year. It was a play experience that emphasizes safety on a Tiny Tot travel level. Miniature cars and traffic signals were made so that they could be handled by the Tiny Tots themselves. Plans have been formulated to incorporate this activity in all of our Tiny Tot classes as soon as possible.

Eighty-two Tiny Tot groups meet at forty playgrounds in the forenoon during the regular school year. These children are serviced only once a week. The number of children served was 61,111.

DIVISION OF SAN FRANCISCO ZOOLOGICAL GARDENS

This last year has seen an increased interest in the San Francisco Zoological Gardens, with constantly growing attendance. This is due largely to the publicity given the Zoo through the San Francisco Zoological Society, the acquisition of new animals, and the attention given by the Department to more thorough cleaning and proper maintenance of the grounds.

Several new species of animals, such as Snow Leopards, seals, a pair of gorillas, a pair of Tasmanian Devils, and a pair of cheetahs, have been added to the collection in the last year through exchanges and especially by donations from the Zoological Society.

The Zoological Society has brought about striking improvements, in public services, such as concession improvements and the acquisition of a Wayne sweeper which has greatly assisted in keeping the grounds clean.

DIVISION OF PARKS

- 1 - Large Park Areas
 - 2 - Buildings, Grounds, Small Parks, Squares
 - 3 - Strybing Arboretum and Botanical Gardens
 - 4 - Nurseries
 - 5 - Conservatory
 - 6 - Water Supply and Equipment Maintenance
 - 7 - Water Reclamation
 - 8 - Roads and Paths
 - 9 - Golf Courses
 - 10 - Building Repairs
-

1 - LARGE PARK AREAS

The large park areas include Golden Gate Park, the Panhandle, Presidio Parkway, Mountain Lake Park, Great Highway and Ocean Beach, Sutro Heights and Lands End, San Francisco Zoo, Fleishhacker Playfield and Pool, and the shoreline of Lake Merced.

The major improvement was the clearing out of the shrubbery from Baker Street to Masonic Avenue in the Panhandle. Over 65,000 square feet of old shrubberies were completely removed. New lawns were established in 58,000 square feet of this area. The huge, old trees were heavily worked to eliminate the hazard of falling limbs in these new lawn areas.

The area surrounding the new Tennis Clubhouse was heavily brushed out and relandscaped.

Landscaping was continued in the Big Rec area, adding 370 shrubs and 6,150 square feet of lawn, and Mallard Lake was completely relandscaped using 100 yards of loam and 160 yards of manure. The banks were prepared and seeded - a total of 37,500 square feet of lawn.

A large area at Main Drive and Transverse Drive was completely cleared and a collection of choice dwarf conifers was planted there.

The slope at the Polo Barns was cleared, loamed and planted with attractive shrubs. Many borders were completely redone in this area.

The 41st Avenue Drive, between Main and South Drives, was replanted with new grass borders, shrub plantings and Mesenbrianthomum ground cover.

Storyland was replanted after the changes were completed by the construction crew.

A total of 682 trees, 16,070 shrubs, 9,976 ground covers and 173,280 annuals were added to the plantings in Golden Gate Park and the other areas under the jurisdiction of the Supervisor of Maintenance.

Sixteen floral plaques were presented during the fiscal year, each one requiring an average of 14,000 annual plants and 21 man days of labor. The designing and installation allowed little time for redevelopment in this section.

The following organizations were honored:

Water Works Association	July 12 - 17, 1959
Toastmasters International	August 23 - 29, 1959
San Francisco Opera Association	September 7 - 13, 1959
Pacific Festival	September 18 - 27, 1959
Civil Service Association	October 4 - 8, 1959
Certified Public Accountants	October 24 - 30, 1959
Jackie Shrine East-West	November 6 - 24, 1959
Children's Dental Health	December 1, 1959
San Francisco Advertising Club	January 25 - Feb. 7, 1960
American Camping Association	February 14 - 20, 1960
Easter Seals	March 2 - 5, 1960
Boys' Club	March 19 - 27, 1960
Black & White Symphony Ball	April 4 - 10, 1960
Visually Handicapped	April 15 - 22, 1960
National Maritime Day	May 1 - 8, 1960
	May 19 - 24, 1960

2 - BUILDINGS, GROUNDS, SMALL PARKS, SQUARES

This division is responsible for the maintenance of grounds, play areas and buildings throughout the city.

In addition to the usual maintenance, during the year this division not only carried on a general clean-up of buildings but also completed the following improvements:

At Balboa Park, the major portion of the undeveloped areas surrounding the swimming pool building has been completed. This involved lawn construction and the planting of trees. The completion of this work provides an additional play area.

Also, the old firehouse site has been developed into an area where the general public can enjoy their leisure time. Benches were provided, and shade trees and ground coverings were planted.

Crocker-Amazon Playground, recently returned to this department for operation, now provides additional baseball diamonds and soccer fields which are being maintained with very limited personnel. At present two hardball diamonds are in the process of being constructed.

Many tree ferns and rhododendrons were transplanted from Golden Gate Park to Sigmund Stern Grove, thus adding to its beauty.

Supervision at Candlestick Park was provided for the preparation and laying of sod and fourteen boxed trees were hauled and placed as required.

The rehabilitation of Portola Playground required considerable landscape work.

The removal of many trees and shrubs in overgrown areas and the resowing of grass at Funston Playground, Coit Tower, Aquatic Park and at some library units provided more free play areas.

Again this year Buena Vista Park was a source of great activity during the winter months, when men were drafted from other units to continue with the heavy forestry program which is greatly improving the appearance of this unit.

The field area at Julius Kahn has been graded and a hardball diamond was constructed. Approximately 1500 cubic yards of loam was required to complete the job.

At Kezar Stadium, where there is unusual activity, a great deal of maintenance was required. This year we replaced approximately 40,000 square feet of sod.

The rehabilitation of baseball diamonds and recreation fields, together with the construction of new diamonds, is a year-around program. This year approximately every unit was serviced and in addition, new diamonds were constructed.

Many thousands of square feet of sod and quantities of loam were required in this work.

Landscaping was performed on many of our units, involving the use of approximately 772 trees, 7,348 shrubs, 11,724 perennials and ground coverings and 74,720 annuals. In addition, many thousands of bulbs, tulips, iris and daffodils were planted.

The floriculture displays in Union Square, St. Mary's and the Palace of Fine Arts were very beautiful.

The Rhododendron Show, the floral displays at Christmas--time, for Downtown Association events and for the Electronics Show display in Brooks Hall added to the pleasure of all.

3 - STRYBING ARBORETUM AND BOTANICAL GARDENS

From July 1, 1959 to June 6, 1960 the Arboretum was under the supervision of an acting director until the appointment of the present director on June 6, 1960. Thirty-six groups, comprising over 900 people, were given conducted tours of the Arboretum. This represents a tremendous increase of service over the same period last year. The groups included representatives from Garden Clubs and educational institutions located in the Bay Area, San Luis Obispo, Los Gatos, San Mateo, Stockton, San Jose, Sacramento and Atherton.

A most successful project was the workshop for many gardeners undertaken in conjunction with the Strybing Arboretum Society. Conducted tours were given to 325 children by volunteer guides and Arboretum personnel. Each child was provided with labeled specimens and mimeographed sheets containing information on the plants discussed.

The Arboretum personnel presented ten lectures, one T. V. Program, and in addition, arranged 13 exhibits of new material arranged throughout the year for the benefit of various plant societies. With the assistance of Podesta & Baldocchi, the Arboretum arranged for the Easter display of plant material at Macy's, where it is estimated that 300,000 people viewed the exhibit.

A total of 831 plants, seed packets and cuttings have been acquired this year. It is anticipated that some of this material will prove of value to our Park plantings and eventually find its way into nursery channels. The Noble collection of dwarf conifers, totaling some 505 plants, has been planted at the site of the old Rock Garden and plans for its dedication have been made for the fall. A generous gift of some 250 Exbury Azaleas and Rhododendrons by Mr. Marshall P. Madison, President of Arboretum Society, will give the Arboretum an outstanding collection of the newer varieties which are unequalled in the Bay Area.

Herbarium specimens have been prepared from material submitted by the Arboretum to the California Academy of Sciences. During the year, 976 new labels on the plant collection in the Arboretum were made and displayed.

The Information Booth is staffed on Saturdays and Sundays from 10 a.m. to 4 p.m. by an employee of the Strybing Arboretum Society. This has been a most valuable service to the visiting public throughout the year.

4 - NURSERIES

The program of propagation has been set up to replace material used on the various landscape jobs of the department. The floral plaque was changed more often than in prior years.

Floral and plant arrangements were provided for the Western Electronic Show and Convention, Receptions for Consular Corps, League of California Cities, President de Gaulle, Mr. Walter Johnson, and Mr. and Mrs. Avery Brundage, Pacific Festival, I Am An American Day and many others. The quality of flowers produced continues to improve without additional cost of operation.

The rhododendron specimens grown for Union Square were displayed and returned in good condition. Young specimens are being developed to replace some of the old plants that are showing the effect of their many trips downtown.

The following services were provided by the Nursery staff:

Plants sent out:

Trees	1,692
Shrubs	24,285
Perennials and Ground Covers ...	21,847
Bedding Plants	380,660
Cut Flowers, Bunches	6,329

5 - CONSERVATORY

The base of the main building of the Conservatory was given a new look this year, when the old glass and wood sash were replaced with the more durable concrete panels and post. To retain the Victorian design of the building, the concrete panels were molded and colored to simulate the glass in the old panels.

The picture windows installed in the east and west wings enable the public to enjoy the exhibits even when the building is closed and have received a great deal of favorable comment.

The old benches in Pond House, Croton House, and Cold End were replaced. A new orchid case was built, and the exterior and interior of the Orchid House and the Growing Houses were painted.

Conducted tours were arranged for Garden Clubs, Schools and Colleges from Stockton, Pleasant Hill, Concord and San Mateo, and 510 Grayline Bus Tours, carrying 22,950 tourists, made the Conservatory a regular stop on their tours, June through September.

Eight Major Flower Exhibits were displayed throughout the year:

July 1 - September 15	2,000	Begonia Tuber Hybrida
September 16 - December 1	1,200	Chrysanthemum
December 1 - December 31	700	Poinsettia
January 1 - March 15	2,000	Cyclamen
March 16 - April 30	800	Cineraria
Easter	450	Easter Lilies
May 1 - June 1	600	Calceolaria
June 1 - July 1	300	Schizanthus

Other Minor Exhibits were:

250	Gloxinia
200	Lobelia
200	Amaryllis
500	Coleus
1500	Orchids. A constant display of blooms was kept in the exhibit case throughout the year

The following new plant material was received:

1	Cattleya "Summer Cloud"	Donated by	Dr. Sadie Patek
1	Brassia Maculata	"	Dr. Sadie Patek
1	Dipladenia Amoena	"	U. C. Botanic Garden
1	Ananas Cosmosus (Pineapple)	"	Mr. L. Steiner
1	Hibiscus "Bride"	"	Mr. Lloyd Lawrence
1	" " "Ross Estes"	"	Mr. Lloyd Lawrence
1	Bougainvillea "Orange King"	"	Mr. Lloyd Lawrence
1	" " "Magenta Beauty"	"	Mr. Lloyd Lawrence
1	Spathodea Nilotica (African Tulip Tree)	"	Mr. Lloyd Lawrence
1	Calliandra inequilatera	"	Mr. Lloyd Lawrence
1	Musa Sumatrana (Rare Banana)	"	Mr. Lloyd Lawrence
1	Scindapsus aureus "Marble Queen"	"	Mr. Lloyd Lawrence
	Orchid Collection	"	Mrs. Margaret Mulgrew
30	Cattleya Hybrids		
9	Cypripedium Hybrids		
7	Phalenopsis Hybrids		
1	Odontoglossum Grande		
1	Odontonia "Marin"	Donated by	Mr. Franklin Gamble
3	Miltonia Hybrids #809	"	Mr. Franklin Gamble
1	" " #777	"	Mr. Franklin Gamble
1	Vanda Faustii x Memoria of Turasaki	"	Mr. Franklin Gamble
12	Columnnea Hybrids	"	Mr. Franklin Gamble

Decorations were supplied for many civic affairs using the following material:

282 Kentia Palms loaned out
3 Laurel Wreaths for Memorial Services
4 Funeral Pieces
25 Table Decorations at 36"
24 Orchid Corsages (2 Flower)
100 Cineraria in 8" pots
Material for Permanent Use
250 Cineraria in 4" pots to Union Square

6 - WATER SUPPLY AND EQUIPMENT

The pumping of water for our large parks and golf courses and the maintenance of all equipment installed in playground units, swimming pools, and recreational installations are under the supervision of a Chief Operating Engineer and 13 operators.

At Camp Mather, this division made needed repairs and changes in equipment, as well as changes to improve the swimming pool operation. This division also provided an additional operating engineer for short periods to help in preparing for the opening and closing of Camp Mather.

Minor repairs were made on the elevator at Kezar Stadium.

At Fleishhacker Zoo and Playfield, the miniature train, ferris wheel and merry-go-round were kept in repair for operation and the #2 and #3 sewage pumps were also repaired.

All small playground recreation fieldhouses were repaired and received periodic inspection to take care of the heating, ventilating, refrigeration and hot water equipment.

At Fleishhacker Pool, a new disconnect switch and new starter for pump motor were installed, and a salt water heating plant was put into operation.

7 - WATER RECLAMATION

The Water Reclamation Plant shut down for its annual over-haul and clean-up period on January 2, 1960. Inspection revealed that no major repairs were required and the plant resumed operations on February 15, 1960.

With the removal of the San Francisco Water Department emergency stand-by service connection, located at 6th Avenue and Main Drive, it was necessary to supplement the water supply to the park with a 6" line that was brought in to the "Water Works" pumping station which is located in the Arboretum. This is added to the available well water and allows both distribution pumps to be operated simultaneously, where only one could be operated for the past two years. This new arrangement has provided better programming with the South Mill and Elk Lake pumps to meet the varying irrigation demands.

This division produced 235.6 million gallons of water during the fiscal year. 176.3 million gallons were delivered to the irrigation system via the Elk Lake pumps, while 59.3 million gallons were delivered to Letson, Mallard and the Chain of Lakes by gravity.

When the new irrigation system on the Great Highway was completed, an investigation was made to determine the feasibility of operating the northern end of the system from the Fleishhacker wells. This proved to be practical, and the entire Great Highway is now irrigated from the wells located in the Fleishhacker Pool area. The water formerly used on the northern end was diverted into the Golden Gate Park irrigation system.

Due to a motor failure at North Mill, Elk Lake and the South Mill pumps supplied water to Lincoln Park Golf Course until the necessary repairs could be made at North Mill.

In addition to the routine control tests and analysis necessary for plant operation, the following are some of this year's accomplishments in the laboratory:

1. Conducted routine bacteriological and chemical analysis on drinking and swimming pool waters.
2. Assisted the engineers of the San Francisco Water Department in chlorinating the Lake Merced Sports Center 8" domestic water line. Ran follow-up bacteriological tests to assure the line was sterile.
3. Set up a program to inspect and recharge the department's fire extinguishers.
4. Investigated numerous complaints dealing with mosquitoes, flies, and gnats breeding on Recreation and Park Department property and saw that proper action was taken.

5. Supervised the spraying of tules in Lake Merced.
6. Set up mild steel corrosion test panel to determine the effectiveness of corrosion inhibitors.
7. Tried out two new chemicals for cockroach control, one of which shows promise.
8. Work was started to collect data on pigeon control, to investigate ways and means of removing lipstick from marble.

8 - ROADS AND PATHS

The maintenance, construction and reconstruction of the roads, bridle paths and footpaths, as well as landscape grading of the department, beach sand control, which was quite a problem this year due to the unusual winds, continued under the direction of the Supervisor of Construction, with the aid of a crew of laborers, chauffeurs, a labor foreman and an engineer of portable engines.

This division is also responsible for the acceptance and distribution of waste material from the various contractors. Without this waste, sand, clay, loam, rip-rap, fertilizer, plants, trees, etc., Golden Gate Park would not have been so inexpensively developed.

In Golden Gate Park, the area for the new Card Shelter near the Conservatory was regraded; the bottom of Mallard Lake was repaired; and a new parking strip along South Drive was constructed and the perimeter prepared for landscaping.

This division aided in preparing new scenic outlooks at Lincoln Park and helped in construction of three new tees and holes at Harding Park's new 9 hole golf course.

Two new trails for litter cases from shoreline at Lands End to upper roadways were constructed for the Police and Fire Departments.

At McLaren Park, wells and cesspools were filled in, and old structures, fences, etc. were removed.

9 - GOLF COURSES

The three 18-hole golf courses, Harding Park, Lincoln Park, and Sharp Park, and the 9-hole golf course in Golden Gate Park enjoyed a year of exceptional play.

At Harding Park Golf Course to make room for the new 9 hole course three new greens have been built. Two new tees were built and sodded, and one tee rebuilt and sodded; seven sand traps were also built. To provide a windbreak, acacia trees were planted on the side of the new No. 6 tee and at the rear of the new No. 5 tee. A boxed cypress tree was planted between the new 5th and 6th fairways.

At Lincoln Park Golf Course a new fence was installed on the 7th tee and a new tee mat was set up to prevent golf balls from going onto Clement Street. Trees along El Camino Del Mar were thinned out for a better view of Golden Gate Bridge, the Pacific Ocean, San Francisco Bay and Marin shores. The entrance at 32nd Avenue and El Camino Del Mar was landscaped with cypress trees, myaporum and ice plants. New cypress and pine trees were planted throughout the golf course.

At Sharp Park Golf Course greens and tees were top dressed and spiked as needed, and greens were treated for disease and daisy control. In February, 1960, due to an ocean break, number two and number six greens were badly damaged which necessitated removal of debris and sod. Sandy loam was added, and the sod replaced. Several tees required removal and enlargement. Minor improvements have been done on sandtraps around five greens with contours changed and made smaller. All worn out areas around greens and tees were resodded and black top was applied to walks around four of the tees and areas of the clubhouse. Drastic pruning was done on trees over-hanging the tees. A chain link fence of 1500 feet was installed on the number twelve fairway.

At Golden Gate Park Golf Course due to vandalism the seventh green had to be resodded which required six men working full time for ten days to repair the damage. All tees were resodded, and the green fertilized and spiked as needed.

10 - BUILDING REPAIRS

Recreation and Park structures must withstand heavy use by the public. Over 6,220 work orders were processed through this division.

The following is a summary of the major work done during the fiscal year 1959-60:

- Washington Square: Revamped play area and repaired sidewalk hazards around square.
- Great Highway: Cut and installed new signs.
- San Jose & Ocean Avenues Firehouse Area: Installed irrigation systems as well as benches.
- Garfield Pool: Water sealed pool, painted interior of building, and removed, repaired and painted bleachers.
- West Portal: Painted building and installed sundial.
- Storyland: Washed all displays; widened and installed new walks; increased sizes of sandboxes at slides; revamped several exhibits, installing spiral slide in one and steps to another; installed one new exhibit and drinking fountain; set stage for several special shows.
- Camp Mather: Painted lodge tables, kitchen, pool and cabin porches. Repaired 3 miles of pipeline which had 77 breaks.
- Zoo: Installed heating plant in Giraffe Barn and revamped water systems.
- Garfield Square: Painted interior.
- Miraloma Playground: Painted interior and exterior.
- Silver Terrace: Painted interior and exterior.
- Visitation Valley Playground: Painted interior and exterior.
- Cow Hollow Playground: Painted interior and exterior.

James Rolph
Playground: Painted exterior.

J. P. Murphy
Playground: Painted interior.

Julius Kahn
Playground: Painted exterior.

Hunters Point
Gymnasium: Painted exterior.

(The above included the painting of all play apparatus, benches and bleachers).

Yacht Harbor: Installed floodlights and small boat wharf and repaired header floats at Berths 221-222.

Junior Museum: Constructed 4 large cases for display purposes and installed lighting in display case.

Garbage Cans: Over 700 cans were stenciled and placed in various units.

Christmas Trees: Decorated trees at Union Square, McLaren Lodge area, Storyland and the Lighthouse at Yacht Harbor.

DIVISION OF ENGINEERING

1. Outline of Activities
 2. 1947 Recreation Bond Fund
 3. 1955 Playgrounds & Recreation Centers Bond Fund
 4. Capital Improvement Projects, and Repairing, Maintenance, Rehabilitation and Replacement Jobs
 5. Special Projects and Miscellaneous Work
 6. Landscaping
-

Before any project is consummated, the Engineering Division must provide the plans, specifications and estimates of cost, or engage for this work the services of a consulting architect. After award of contract, the Division must provide for continuous inspection of the work in the field to insure that all workmanship and materials meet standards and are in accordance with the specifications.

1 - OUTLINE OF ACTIVITIES

Planning and Programming

Investigation and Reports - Made surveys and reported on the feasibility of any proposed work affecting either department owned properties or properties which will ultimately come within the jurisdiction of the department.

Planning - Prepared preliminary plans and estimates of cost to be used as the basis for requesting funds.

Programming - Scheduled approved projects and prepared architectural or engineering contracts, or arranged for design by departmental personnel.

Design - Prepared contract drawings, specifications and detailed estimates of cost, or supervised the preparation of same by architectural and/or engineering firms; also recommended acceptance of preliminary and/or final plans and changes.

Construction:

Prepared for advertisement of bids and recommendations in regard to award of contracts.

Maintained constant inspection and supervision of construction work in the field.

Prepared modifications of contracts where required.

Interpreted plans and specifications, and clarified sketches.

Approved progress payments.

Recommended acceptance and approval of final payment.

2 - 1947 RECREATION BOND FUND PROJECTS

Silver Tree Day Camp - This project is being designed by department personnel. Final plans were delayed by the necessity of laying sewer lines in the canyon and the clearance and surveying of the area to determine grades and the best location for the buildings. Bids were received in June, 1960. Low bid was \$148,000. Construction will start about August, 1960.

Corona Heights Junior Museum Access and Utilities Ramp - This project consisted of re-routing and placing underground water, sewer, electricity and phone lines from their exposed temporary location over a 50-foot high bluff in connection with providing an access ramp from the Junior Museum to the States Street Playground below. Work completed.

3 - 1955 BOND FUND PROJECTS

Golden Gate Park Irrigation - The second phase of this project, which consisted of extending and rehabilitating the existing irrigation system in Golden Gate Park was completed at the beginning of the fiscal year. Construction contract consisted generally of laying cast iron water mains, feeders, and laterals in sizes up to 10" as well as installing the valves, sprinkler heads, and appurtenances.

Golden Gate Park, Supply Main to Water Works Reservoir - Several wells in Golden Gate Park which furnished water for the irrigation of the eastern portion of the park have failed or have decreased their production in the last few years with the result that an additional supply to the Water Works Reservoir was necessary to make up this deficiency. A 6-inch supply main for this purpose was designed, the contract awarded, and the construction completed during this fiscal year.

McLaren Golf Course - Tree removal, contour grading and fencing contracts for the building of this 9-hole golf course were completed during the fiscal year. The golf course will need only the irrigation system, turfing, and clubhouse to be complete. The construction contracts for these final items are being put out to bid and should be awarded sometime in August, 1960.

McLaren Park Development - This is the largest of the 1955 Bond projects. A group of consulting architects and engineers have correlated the many diverse facilities that are both existing and planned for the park, and combined them into a Master Plan. Contracts for the individual projects will be prepared during the next fiscal year. The land utilization plan was completed and approved by the Recreation and Park Commission.

Bowling Green Clubhouse - The interior of the existing bowling green clubhouse was completely rehabilitated, and certain serious structural defects were remedied.

Golden Gate Park Tennis Clubhouse - This construction project consisted of demolishing the existing tennis clubhouse and constructing a new clubhouse with shower and locker facilities, a tennis pro shop, a spacious lounge with kitchen, a director's room, storage and utility rooms, and public toilets. Work completed.

Fleishhacker Pool Heating - This contract was prepared, designed, and awarded during this fiscal year. Almost the entire heating system of this pool will be replaced with the new heating system, which will maintain a constant water temperature of about 70° F. Work in progress.

Lake Merced Sports Center - This project provided facilities for the boating, fishing, and rowing groups, as well as space for a restaurant, bar, and boating concession. The clubrooms, one of which is 32' x 60' and overlooks the lake, provide ample space for activities of large groups. Work completed.

A six-inch domestic water supply to the Sports Center was obtained from the San Francisco Water Department via an existing Recreation and Park main which will cease to exist as a standby irrigation pump line to Harding Park. An additional pump was installed for standby service to pump irrigation water to Harding Park from Lake Merced. Work completed.

Lake Merced Sailing Facilities - Engineering and economic studies are being conducted for construction of subject. Plans to be prepared in this division.

Portola Playground & Fieldhouse - The rehabilitation of the building and grounds of this large playground and gymnasium has been completed. The building provides a full-sized gymnasium with bleachers, clubrooms, meeting rooms, a tumbling and trampoline area with a high ceiling separate from the gymnasium, locker and shower facilities, a kitchen, director's offices, and storage facilities. The outside area provides a baseball diamond, a softball diamond, two tennis courts, a basketball court, a children's playground area, and a large expanse of turfing area.

Portola Playground, Light Fixture Hangers - A minor addition to the Portola Playground project was accomplished later in the fiscal year and consisted of installing special hangers for the light fixtures in the gymnasium which allow the fixtures to be relamped without the use of extremely long stepladders or other special equipment.

Jackson Playground - Work started for the relocation and rehabilitation of the existing building. The rehabilitated field area will comprise baseball and softball diamonds, a tennis court, a basketball court, and an apparatus area.

Great Highway Irrigation - Construction completed.

Helen Wills Playground - An architect has completed final plans for the demolishing of the existing fieldhouse and the construction of a new building to be erected in a more desirable location. Playground will have a new apparatus area, a tennis court, basketball court and softball layout. Bids due in July, 1960.

McCoppin Square Irrigation - This project consisted of plowing up the ballfield and installing new turf, changing the field contours and remodeling the bleacher fencing, installing new access paths, and installing a completely new irrigation system. Work completed.

Zoo, 6-inch Cast Iron Mains - A certain portion of the Zoo, which included a concessionaire's stand and sanitary facilities, had proved to be deficient in water supply for the last few years and an additional source of supply was badly needed. This project corrected this deficiency by the construction of a new 6-inch cast iron water main from Sloat Boulevard to the subject area.

Corporation Yard - Several minor additions to the new Corporation Yard, which was constructed during the previous fiscal year, were completed during the present fiscal year. These additions consisted of automotive hoists, carports, enclosed space between existing buildings, paving, completion of the exterior wall along South Drive, and other miscellaneous features.

4 - CAPITAL IMPROVEMENT PROJECTS, AND REPAIRING, MAINTENANCE, REHABILITATION AND REPLACEMENT PROJECTS

San Francisco Zoological Gardens

Rest Rooms in Lion House - Plans and specifications by consulting architect. Provides men's and women's rest rooms in Lion House. Work completed.

Leopard and Monkey Cages - Plans and specifications were prepared and construction was started on fabric replacement on leopard and monkey cages. Work in progress.

Herbert Fleishhacker Pool and Playfield

Fleishhacker Playfield, Repair to Mother's House - Plans and specifications were prepared for the repairs to stucco work and replacement of damaged and deteriorated art stone work. Work in progress.

Fleishhacker Playfield, Repair to Sanitary Sewer and Manhole - Plans and specifications were prepared for the repair of the manhole and sewer damage. Work in progress.

Fleishhacker Pool. Replaced ladders in pool. Work completed. Plans and specifications were prepared for replacement of deteriorated walk. Work in progress. Replaced 12" discharge valve with new gate valve.

Chain Link Fences - Plans and specifications by the Engineering Division provided for replacement and extension of chain link fences at Larsen Square, Fleishhacker Zoo, Richmond and North Beach Playgrounds. Work completed.

Aluminum Shingle Roofs - Plans and specifications by the Engineering Division provided for installation of new aluminum roofs at Jefferson, Franklin, Lafayette Squares, Margaret Hayward Playground and the Zoo Sewage Plant. Work completed.

Mission Pool - Plans and specifications by the Engineering Division provided for the replacement of piping and valves of the filtering system. Work completed.

Hunters Point Gymnasium - Consists of rehabilitation of gymnasium. New plywood panels on gym walls, new bath and shower-rooms, new doors and hardware, new light fixtures, floor coverings, refinishing and lining of gym floor. Work completed.

Harding Park Foot-Bridge - Plans and specifications by the Engineering Division provided for the rehabilitation of the foot-bridge at Harding Park, which was destroyed by earthquake. Work completed.

Chinese Playground - Plans and specifications by electrical engineer provided for replacement of the floodlighting hangers. Work completed.

Conservatory and Convenience Station - Plans and specifications by consulting architect provided for reconstruction and replacements to the conservatory in Golden Gate Park and waterproofing and stair repairs to convenience station at the Great Highway and Cabrillo Street. Work completed.

Yacht Harbor - Plans and specifications by consulting architect provided for cutting a new 100 ft. wide channel in the existing embankment; building a new breakwater across the old entrance; dredging approximately 128,000 square feet of the harbor to 12 inches below low water; and building 32 new berths. Work completed.

Painting and Rehabilitation of Various Recreational Structures - Plans and specifications were prepared and the contract awarded for the painting and rehabilitation of the Junior Museum, Joseph Lee, Ocean View, Sunset and South Sunset Recreation Centers and other recreation structures. Work completed.

Harding Park Golf Course - Plans completed by this division for the conversion of practice golf course to a nine hole course. Tree removals completed.

Kezar Stadium Painting - The entire exterior of Kezar Stadium and most of the interior were painted in a construction contract completed this year.

Painting of Kezar Basketball Pavilion - Plans and specifications were prepared for this project and contract awarded. Work in progress.

Camp Mather - Rehabilitate and Paint Swimming Pool - Specifications for this project have been prepared and work is to be carried out by department forces.

Aquatic Park Groin - Constructed 200 feet of breakwater and repaired portions of seawall. Work completed.

Baseball Backstops - Constructed backstops at Eureka Valley Playground, Glen Park Playground, Parkside Square and Silver Terrace Playground. Modified existing backstop at Silver Terrace Playground. Work completed.

Re-stapling and Painting of Nursery Greenhouses - Plans and specifications for the re-stapling, caulking, rehabilitating and painting of the Nursery Greenhouses were prepared, bids received and awarded. Work in progress.

Painting of Golden Gate Golf Course Clubhouse - Plans and specifications for this project were prepared, bids received and contract awarded. Work in progress.

Painting of Sharp Park Golf Course Clubhouse - Plans and specifications for the rehabilitation and painting of this structure were prepared. Work in progress.

Repair of St. Mary's Recreation Center Gym Roof - Plans and specifications for this project are being prepared at present.

Fences - Replaced 6' fence at St. Mary's Playground with 18' fence. Raised portions of fence at Silver Terrace Playground. Extended fence south of 12th Fairway at Sharp Park Golf Course and braced fence and added gate at North Beach Playground. Work in progress.

Kezar Protective Wall - Bid and construction started on wall to protect seat holders. Work in progress.

Aquatic Park - Plans and specifications by consulting architect to develop area at west end of building. Work in progress.

Balboa Park - Plans and specifications by Engineering Division to construct baseball backstop. Work in progress.

Glen Park Lighting - Plans and specifications by Engineering Division to install lighting down the Bosworth Street approach to fieldhouse. Work in progress.

Kezar Stadium - Plans and specifications by Engineering Division to construct link fence at west end of playing field. Work in progress.

Sharp Park Golf Course - Plans and specifications by consulting architect to enclose porch area on west side of clubhouse. Work in progress.

North Beach Pool - Replaced circulating pumps, flow meter, piping and electrical work.

San Francisco Zoo - Replaced sections of fence around perimeter of and in various paddocks.

Harding Park Golf Clubhouse - Plans and specifications by Engineering Division to replace hot water and heating system.

Mission Park - Plans and specifications by consulting architect for rehabilitation of convenience stations at Mission Park. Work in progress.

5 - SPECIAL PROJECTS AND MISCELLANEOUS WORK

Small Craft Harbor - Considerable time was spent in investigation, research, and planning of the small craft harbor program of the Recreation and Park Department. An application for a \$1,500,000 loan from the California Small Craft Harbor Commission for the development of small craft harbors in San Francisco was made and approved subject to compliance with the necessary regulations concerning the loan. Monthly meetings of the above Commission were attended and reports concerning San Francisco's progress in Small Craft Harbor development were made to the Commission at these meetings. Also, a \$20,000 contract with the Arthur D. Little Co., a national research firm, was negotiated for the preparation of a market survey and feasibility report on Small Craft Harbor development in San Francisco.

Storyland - The construction of the second phase of this project, financed by public subscription and city moneys, was completed at the close of the fiscal year. Twenty-one exhibits, built in a permanent manner, utilizing concrete, steel, concrete blocks, wood frame and stucco construction materials, depict familiar children's stories. Work completed.

Hall of Flowers - The design for this project, financed through moneys which have accrued to San Francisco over the years from the State of California County Fair Fund, was completed during the fiscal year. Construction in progress.

Crocker-Amazon - This department is providing liaison with the Housing Authority in inspecting the work in progress for the restoration of this property to World War II status.

Proposed New Bond Funds - The services of the division are called upon to provide service, make preliminary surveys and estimates of cost in connection with any new bond funds which propose to provide or improve facilities of either a decorative or recreational nature. The division this year was actively engaged in studies concerned with the Ferry Building Park.

The engineering staff has also acted in a consultant capacity regarding various items in each of these sites and/or has advised or coordinated their efforts with other departments for the common good of the City:

1. The proposed Portsmouth Square underground garage project.
2. The State Maritime and Transportation project connected with Aquatic Park.
3. The Candlestick Park Baseball Stadium.

Public Utilities Commission-Recreation and Park Water Agreement - An agreement formulated and adopted as policy a system whereby 5,000,000 gallons of water per day will be made available for irrigation of Golden Gate Park. This includes the supply of San Francisco Water Department water to Lincoln Park and the Great Highway.

6 - LANDSCAPING

The landscape architect of the Engineering Division besides providing plans, specifications and cost estimates for all landscape projects, also acts as coordinator between the divisions as well as coordinator for the department when projects require landscape services.

Principal projects for the past year were:

1. A contract was let for the construction of a small children's play area at Precita Park. Work completed.
2. Preliminary plans were made for a proposed playground at Sunnyside, an area yet to be bought.

3. Planting plans for McLaren Park Clubhouse and Helen Wills Playground are about to be let for bid.
4. The working drawings for Midtown Terrace Playground are now being worked on and should be ready in several weeks.
5. Plans for the beautification of the Northwest corner of Golden Gate Park have been designed by this office and are now being executed by the park personnel.
6. Initial studies have been started for the revamping of the Music Concourse area, a project involving all the divisions of this department and the City departments.
7. The landscape architect has also represented this department when matters pertaining to landscaping involved other City departments, such as the Ferry Building Park and the Civic Center.

DIVISION OF BUSINESS AND ADMINISTRATION

Statement of appropriations, expenditures and revenues for the 1959-60 fiscal year in comparison with the 1958-59 fiscal year is to be found appended at the end of this report.

1 - REVENUE UNITS

Kezar Stadium - Thirty-eight football games were played in Kezar Stadium during the fiscal year attracting a paid attendance of 521,368. An additional 38,645 persons were present at these events including complimentary press and guest box, veterans and participants in the East-West pageant. Total rental collected for the year amounted to \$153,694.

The total rental was \$8,061. less than the previous year. The reason for this reduction of rent was that the San Francisco 49ers played one less exhibition game during the year and lower attendance at the remaining exhibition games.

Fifty-four track and field meets were held in the stadium during the year. While this activity does not enjoy a great spectator interest, it does furnish an extensive program for the participants from public and parochial schools and several athletic clubs.

Kezar Pavilion - The basketball program now extends over a period of seven months, beginning in September and ending late in March.

The games played in the Pavilion during the last fiscal year were as follows:

High School Games	57
Club Games	10
Pacific Association Tournament	5
Industrial League (Sponsored by the Recreation and Park Department)	27
Miscellaneous	<u>7</u>

106

Special Events - Kezar Pavilion - the final session of the San Francisco Examiner Basketball School was again held in the Pavilion. More than 400 boys and girls attended this session.

The Recreation and Park Department and the Northern California Table Tennis Association held their Table Tennis Championship here.

Folk dancing, co-sponsored by the Recreation and Park Department and the Northern California Folk Dancing Federation, was held on eight Sundays and was very well attended.

Other special events were as follows:

Boy Scouts (Wali Ga Zu) Night.

Drum and Bugle competition sponsored by the Twin Peaks Native Sons.

The Shrine Drill Team used the Pavilion for drill practice once each week covering a four month period.

The total paid attendance for both the Stadium and Pavilion exceeded 570,000 with \$156,787 being received as rental.

Yacht Harbor - During the year the new entrance to the harbor was completed with the addition of several new berths. New rates were established for the additional berths, thus increasing the revenue to a new high. Actual increase per year has not yet been determined, as the new facilities were not available for the full year.

Children's Quarters - Revenue from the rides and refreshment sales totaled \$65,067 for the year. This represents a decrease of \$2,197 when compared with the previous year.

Fleishhacker Playfield - Attendance at this very popular area has greatly increased during the year. The high increase was due to the opening of the Storyland project.

Gross revenue decreased slightly but was partially off-set by rentals received from the concession in Storyland. Mainly, the decrease was the result of the Miniature Train being out of commission.

COMPARISON OF EXPENDITURES FOR ALL APPROPRIATIONS
OTHER THAN THOSE FOR PERSONAL SERVICES, WITH ORIGINAL
BUDGET APPROPRIATIONS FOR 1959-1960

<u>GENERAL DIVISION</u>	Original		
	<u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	27,421	32,021	4,600
Telephone & Telegraph	19,700	20,251	551
Scavenger Service	11,124	12,979	1,855
Window Washing Services	1,100	855	- 245
Pest Control	120	0	- 120
Repairs Other Equipment	600	2,131	1,531
Services Reproduction Bureau	2,700	2,642	- 58
Use of Employees' Cars	7,000	7,000	-
Mtce. & Repair - Buildings	11,250	8,593	- 2,657
Mtce. & Repair - Structures	18,350	9,564	- 8,786
Mtce. & Repair - Auto Equip.	44,904	56,272	11,368
Reconstruction & Replacements	15,500	6,352	- 9,148
Study of Economic Feasibility Small Boat Harbor		20,000	20,000
Heat, Light & Power	134,636	139,725	5,089
Concerts	32,770	35,995	3,225
Materials & Supplies	158,835	149,708	- 9,127 *
Fuel & Lubricants	25,750	25,258	- 492
Dry Goods & Wearing Apparel	3,000	2,992	- 8
Stationery Withdrawals	1,700	1,113	- 587
Foodstuffs	1,485	1,465	- 20
Canned Goods & Dried Fruits	450	450	-
Soil & Fertilizer	10,000	9,584	- 416
Forage & Food for Animals	1,100	1,100	-
Equipment	72,078	71,284	- 794
Accident Compensation	20,000	26,048	6,048
Judgments	1,000	6,487	5,487
Premium on Official Bonds	350	261	- 89
Automotive Insurance	6,675	8,012	1,337
Insurance Premiums	1,120	681	- 439
Membership Dues	1,124	1,055	- 69
Taxes	4,466	4,346	- 120
Rentals	677	677	-
 Total General Division	 636,985	 664,921	 27,936

*Transferred 8,200 from Materials & Supplies to
Mtce. & Repair - Automotive Equipment

COMPARISON OF EXPENDITURES (Continued)

<u>SAN FRANCISCO ZOO</u>	Original Budget <u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	450	391	- 59
Use of Employees' Cars	300	300	-
Reconstruction & Replacements	27,100	17,400	- 9,700
Heat, Light & Power	7,081	10,423	3,342
Materials & Supplies	4,279	4,287	8
Forage & Food for Animals	69,000	68,667	- 333
Equipment	300	241	- 59
	<hr/>	<hr/>	<hr/>
Total San Francisco Zoo	108,510	101,709	- 6,801
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

COMMISSARY

Contractual Services	6,390	5,651	- 739
Mtce. & Repair - Buildings	3,500	3,359	- 141
Reconstruction & Replacements	6,000	928	- 5,072
Repairs Other Equipment	2,253	2,473	220
Heat, Light & Power	4,074	2,398	- 1,676
Materials & Supplies	6,302	6,116	- 186
Fuel & Lubricants	900	368	- 532
Materials & Supplies - Resale	650	-	- 650
Foodstuffs	120,300	73,551	-46,749
Canned Goods & Dried Fruit	600	323	- 277
Forage & Food for Animals	1,100	1,089	- 11
Equipment	1,400	1,504	104
Sales Taxes	3,600	2,441	- 1,159
	<hr/>	<hr/>	<hr/>
Total Commissary	157,069	100,201	- 56,868
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COMPARISON OF EXPENDITURES (Continued)

<u>RECREATIONAL UNITS</u>	Original Budget <u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	2,330	3,160	830
Window Washing Services	150	41	- 109
Repair Other Equipment	400	248	- 152
Use of Employees' Cars	180	180	-
Transportation to Assignments			
Out of Town	1,100	999	- 101
Mtce. & Repair-Kezar Flood-			
lighting	1,000	1,000	-
Mtce. & Repair - Buildings	4,700	725	- 3,975
Mtce. & Repair - Structures	52,000	46,535	- 5,465
Reconstruction & Replacements	5,000	-	- 5,000
Heat, Light & Power	22,310	23,982	1,672
Materials & Supplies	16,305	14,687	- 1,618 *
Fuel & Lubricants	2,700	2,463	- 237
Dry Goods & Wearing Apparel	100	90	- 10
Materials & Supplies - Resale	900	840	- 60
Equipment	6,680	6,565	- 115
Insurance Premium	160	216	56
	<u>116,015</u>	<u>101,731</u>	<u>- 14,284</u>

*Transferred 1,200 from Materials & Supplies to Mtce. & Repair -
Automotive Equipment

LAKE MERCED SPORT FISHING

Contractual Services	6,600	7,687	1,087
Materials & Supplies	80	80	-
	<u>6,680</u>	<u>7,767</u>	<u>1,087</u>
Total Lake Merced Sport Fishing			

CAMP MATHER

Contractual Services	13,565	14,499	934
Mtce. & Repair - Buildings	1,320	1,029	- 291
Materials & Supplies	6,864	6,310	- 554
Foodstuffs	35,800	35,800	-
Equipment	4,465	3,547	- 918
Taxes - Real Estate	988	971	- 17
	<u>63,002</u>	<u>62,156</u>	<u>- 846</u>

RECREATION AND PARK DEPARTMENT
COMPARISON OF REVENUES ESTIMATED IN 1959-1960 BUDGET
WITH REVENUES COLLECTED

	<u>Budget Estimate</u>	<u>Receipts Collected</u>	<u>Difference</u>
Coit Tower - Admission Fees	28,000	34,071	6,071
Golf Fees - Harding Park	170,000	179,672	9,672
Golf Fees - Lincoln Park	93,000	95,630	2,630
Golf Fees - Sharp Park	100,000	125,361	25,361
Golf Fees-G.G. Park-Pitch & Putt	62,000	66,577	4,577
Palboa Stadium Rent	2,000	3,328	1,328
Golden Gate Park - Old Stadium	200	220	20
Kezar Pavilion Rent	3,400	2,953	- 447
Kezar Stadium Rent	150,000	153,797	3,797
Fleishhacker Bathhouse	12,500	9,680	-2,820
Fleishhacker Booth Rides	35,000	34,307	- 693
Storyland Admissions	35,670	68,293	32,623
Storyland Concessions	2,000	2,913	913
Children's Quarters Rides	13,000	12,352	- 648
Tennis Fees	1,700	2,343	643
Sharp Park Rifle Range	3,600	4,217	617
Swimming Facilities	82,000	79,664	-2,336
St. Mary's Square Garage	15,000	16,470	1,470
Yacht Harbor Mooring Fees	29,000	38,342	9,342
Union Square Garage	5,000	5,000	-
Lake Merced Fishing Permits	4,000	8,620	4,620
Aquatic Park Concessions	9,000	10,133	1,133
Stow Lake Boathouse	9,000	11,505	2,505
Lake Merced Sports Center		549	549
Miscellaneous Concessions	23,000	31,539	8,539
Photography Center	4,500	5,867	1,367
Fleishhacker Booths - Food	140,000	101,591	- 38,409
Fleishhacker Zoo Cafe	4,500	14,177	9,677
Children's Quarters - Food	50,000	52,715	2,715
Harding Park Cafe	6,000	8,318	2,318
Lincoln Park Cafe	2,700	2,728	28
Sharp Park Cafe	4,500	5,727	1,227
Other Food Sales (Kezar, etc.)	41,000	40,637	- 363
Tea Garden Rent	16,000	18,085	2,085
Yacht Harbor Rent	4,200	4,993	793
Sundry Rents	1,200	1,870	670
Other Miscellaneous	2,800	5,451	2,651
Camp Mather	115,000	118,610	3,610
Total Recreation & Park Revenue	<u>1,280,470</u>	<u>1,378,305</u>	<u>97,835</u>

ANNUAL REPORT

1960-1961

RECREATION AND PARK DEPARTMENT

CITY AND COUNTY OF SAN FRANCISCO

GEORGE CHRISTOPHER — MAYOR

COMMISSION:

WALTER A. HAAS
PRESIDENT

WILLIAM M. COFFMAN
VICE PRESIDENT

PETER BERCUT

MARY MARGARET CASEY

JOHN F. CONWAY, JR.

DR. FRANCIS J. HERZ

MRS. JOSEPH A. MOORE, JR.

PAUL N. MOORE
SECRETARY

CITY AND COUNTY OF SAN FRANCISCO

GEORGE CHRISTOPHER, MAYOR

RECREATION AND PARK DEPARTMENT

MCLAREN LODGE, GOLDEN GATE PARK

SAN FRANCISCO 17, CALIFORNIA

SKYLINE 1-4866



RAYMOND S. KIMBELL
GENERAL MANAGER

September 11, 1961

*The Honorable
George Christopher
Mayor of San Francisco
City Hall
San Francisco 2, California*

Dear Mayor Christopher:

*It is a pleasure to transmit to you the
Annual Report of the Recreation and Park Department
covering the fiscal year 1960-1961.*

*I am sure you will find each of the Division
reports most interesting and self-explanatory.*

With all good wishes,

Sincerely,

Raymond S. Kimbell
General Manager

RECREATION AND PARK DEPARTMENT

ANNUAL REPORT

1960-1961

Letter of Transmittal

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Division of San Francisco Zoological Gardens	Page 10
Division of Parks	Page 11-16
Division of Business and Administration	Page 17-22

RECREATION AND PARK COMMISSION

	<u>Appointment Date</u>	<u>Expiration Date</u>
Haas, Walter A., President	June 27, 1958	June 27, 1962
Bercut, Peter	June 27, 1958	June 27, 1962
Casey, Mary Margaret	June 27, 1960	June 27, 1964
Coffman, William M., Vice President	June 27, 1958	June 27, 1962
Conway, John J., Jr.	June 27, 1961	June 27, 1965
Herz, Dr. Francis	June 27, 1961	June 27, 1965
Moore, Mrs. Joseph A., Jr.	June 27, 1960	June 27, 1964

Paul N. Moore, Secretary, Appointed November 17, 1958

RECREATION AND PARK STAFF

	<u>Appointed</u>
Raymond S. Kimbell, General Manager R-1 (Non Civil Service)	Feb. 14, 1958
James P. Lang, Superintendent of Recreation R-4 (Non Civil Service)	Feb. 14, 1958
Bartle S. Rolph, Superintendent of Parks W-2 (Non Civil Service)	April 16, 1958
Carey M. Baldwin, Zoo Director W-212 (Non Civil Service)	Aug. 11, 1941
Percy H. Brydon, Director Strybing Arboretum O-74 (Non Civil Service)	June 6, 1960
John S. McDonald, Business Manager B-32 (Civil Service)	June 16, 1960

R E C A P I T U L A T I O N
CAPITAL IMPROVEMENT PROJECTS

	No. of Projects	<u>CONTRACT PRICE OR ESTIMATED COST</u>			
		Budget Funds	Bond Funds		Total
			1947	1955	
		\$	\$	\$	\$
Work in progress at start of fiscal year	5	563,330	-0-	213,512	776,842
Plans, Specifications and construction started and completed during fiscal year	11	113,871	10,299	15,176	139,346
Plans, Specifications completed and construc- tion started	8	113,318	128,658	370,852	612,828
Plans and Specifications completed, but construc- tion not yet started. (These amounts are estimates)	7	290,400	-0-	154,252	444,652
TOTAL	31	\$1,080,919	\$138,957	\$753,792	\$1,973,668

A T T E N D A N C E

P l a y g r o u n d s

<u>Name of Unit</u>	<u>Attendance</u>	<u>Name of Unit</u>	<u>Attendance</u>
Alta Plaza Square	30,752	Lee, Joseph	64,918
Aptos	41,936	Levi Strauss	15,228
Argonne	39,517	McCoppin Square	27,667
Balboa	80,020	Merced Heights	41,517
Bay View	17,162	Michelangelo	15,997
Bernal	45,722	Miraloma	51,793
Big Rec	134,419	Mission Dolores Park	49,848
Cabrillo	64,154	Mission Playground	89,389
Cayuga	35,521	Mountain Lake	58,407
Chalmers, Alice	67,648	Murphy, J. P.	39,918
Chinese Center	158,115	Noe Courts	27,068
Chinese Playground	130,288	North Beach	254,297
Cow Hollow	28,970	Ocean View	113,479
Crocker-Amazon	99,418	Parkside Square	39,306
Douglass	34,857	Peixotto, Sidney	15,609
Duboce	37,504	Portola	128,670
Eureka Valley	153,340	Potrero Hill	89,846
Excelsior	87,669	Presidio Heights	29,250
Folsom	59,433	Richmond	58,200
Fulton	36,984	Rochambeau	77,376
Funston	280,283	Rolph	148,549
Gilman	22,997	Rossi	52,280
Glen Park	106,787	St. Mary's	102,770
G.G.Park Tennis Courts	101,500	Silver Terrace	85,145
Grattan	42,923	South Sunset	86,131
Hamilton	175,080	Stern Grove	68,537
Hayes Valley	76,813	Stern Grove Annex	13,340
Hayward, Boys	34,520	Sunset	142,615
Hayward, Girls	92,433	Upper Noe	105,193
Jackson	7,747	Visitation Valley	112,089
Junipero Serra	47,504	Wawona Greens	13,486
Kahn, Julius	43,950	West Portal	19,830
Lafayette	22,472	West Sunset	110,774
Larsen Square	31,952	Wills, Helen	17,996
Laurel Hill	41,163		
			<u>4,878,071</u>

H o u s i n g C e n t e r s

<u>Name of Unit</u>	<u>Total Attendance</u>
Hunters Point Gymnasium	80,129
Hunters Point Recreation Center - Milton Meyer Building	64,111
Sunnydale	27,302
Valencia Gardens	19,431
Westside Courts	<u>15,523</u>
TOTAL	<u>206,496</u>

65,228

11,467.18

~~76,695.18~~

~~6,302.30~~

~~82,997.48~~

75,100.00

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Aquatic Division

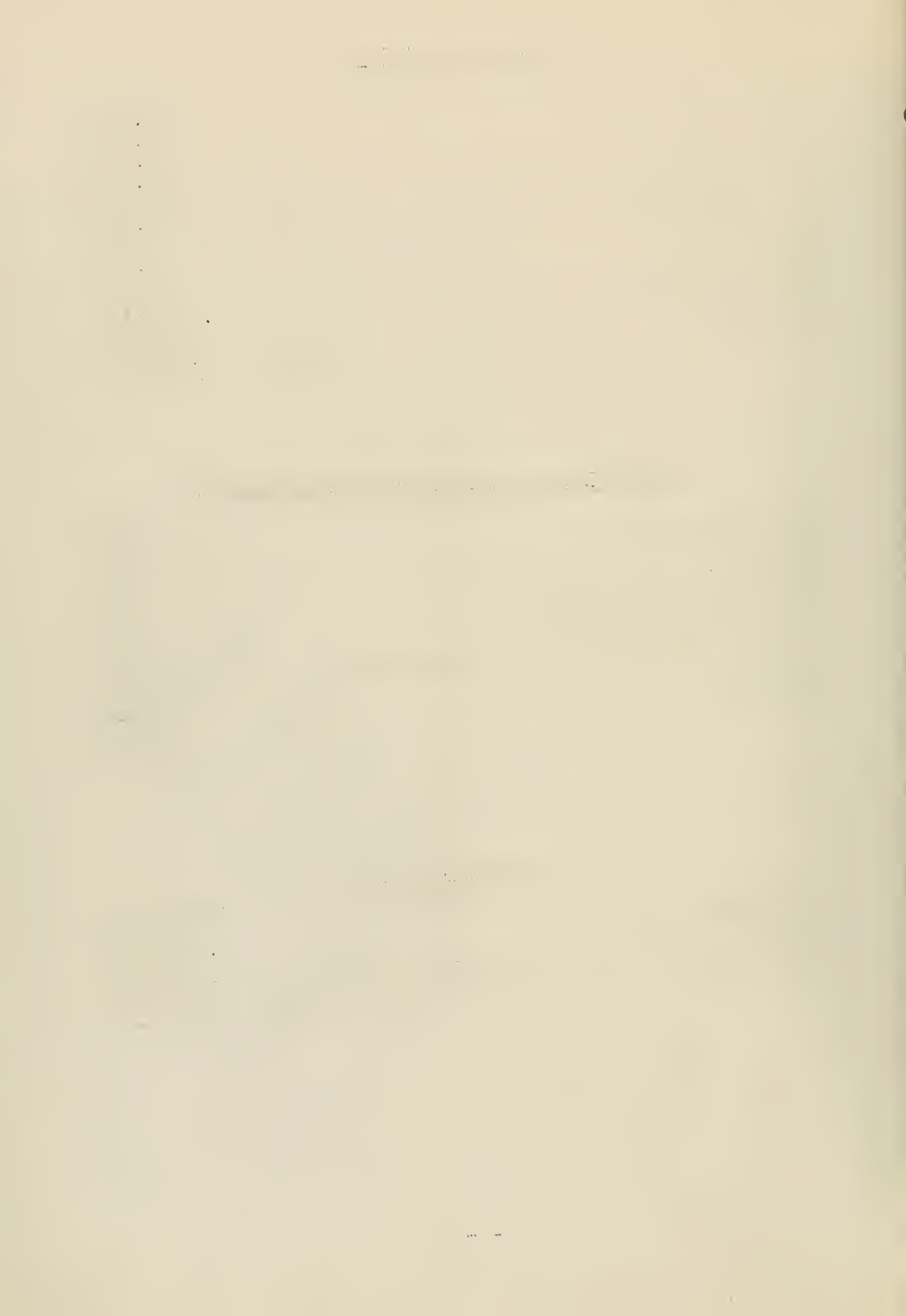
Aquatic Park	633,091
Balboa Pool	232,169
Fleishhacker Pool	201,359
Garfield Pool	160,574
Hamilton Pool	103,895
Lake Merced Sport Center	383,533
Larsen Pool	189,586
McLaren Pool	81,814
Mission Pool	47,468
North Beach Pool	133,288
Phelan Beach	575,660
Rossi Pool	145,391
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TOTAL	2,887,828
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Miscellaneous Facilities and Activities

Carnival	8,485
Photography Center	49,528
Pine Lake Camp	2,400
Randall, J. D. Junior Museum	85,204
Rifle Range, Sharp Park	9,539
Senior Citizens' Hobby Show	5,552
Silver Tree Day Camp	13,648
Midsummer Music Festival, Stern Grove	73,511
Storyland	307,260
Camp Mather	24,218
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TOTAL	579,345
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Recapitulation

Playgrounds	4,878,071
Housing Centers	206,496
Aquatics	2,887,828
Miscellaneous Facilities and Activities	579,345
	<hr/>
GRAND TOTAL	8,551,740
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RECREATION DIVISION

The Recreation Division plans, organizes and operates a program of activities to meet the leisure-time needs of youth and adults. Great strides have been made this past year in not only the quantity but the quality of recreation programs offered to the community. The staff at each playground and recreation center, under the supervision of one of the four Supervising Directors assigned to district supervision and who are in consultation with the Supervisors of Special Activities, offered to the neighborhood community as complete a program of activities as personnel and facilities permitted.

This year there has been an increase in the development of mothers' clubs and boys' and girls' clubs. Activities for these groups, such as family nights, father and son award dinners, and mother and daughter teas have been conducted on various units. Seasonal parties for the celebration of holidays, such as Christmas, Easter, Halloween, St. Patrick's Day, and Valentine Day were conducted at almost every unit for all age groups.

Throughout the year In-Service Training Courses were conducted by the supervisory staff under the direction of the Assistant Superintendent of Recreation for the recreation directors, the aquatic staff, folk dance instructors and the pianists of the department.

During the month of June, National Recreation Month, appropriate programs were conducted by all divisions of the department in order to better acquaint the community with the leisure-time activities which are available.

The total attendance for the 12 Aquatic units was 3,629,112. This fiscal year showed an increase in attendance of 20,231 over the previous year. The total revenue for the 10 units was \$75,682.73.

The addition of new groups, such as St. Rose Academy, Senior Citizens, Tops Club, Langley Porter, Shapiro Divers, Winchester Club, handicapped, nurses, and airline employees tended to increase the overall attendance. There was an increase of 17 recreation swim classes over last year's 25. This year many more lifesaving and first-aid classes were given than in the past, and three SCUBA (Self Contained Underwater Breathing Apparatus) classes participated this year and received certificates.

Serviced by the Aquatic Program were such organizations as the Y.W.C.A., Boy Scouts of America, Camp Fire Girls, C.Y.O., San Francisco Police, and the San Francisco Fire Department.

San Francisco hosted the Senior Women's National A.A.U. Indoor Championships at Balboa Pool. There were 26 states competing in this National Meet, which had an attendance of 6,852. The San Francisco Merionettes were the high point team. This year championship meets, held in the Recreation and Park Department's pools, had large entry lines and and great public interest was in evidence. These included the usual Fall Meet, the Far Western Swimming and Diving Meet, the Mid-Winter and Spring Open Meets, and the Joseph Lee Day Meet.

Numerous athletic activities were conducted on various playgrounds throughout the city.

The Boys' Division offered many types of sports with basketball, touch tackle football, baseball and track being the most popular.

Among the other types of activities were: a basketball pentathlon, indoor relay playday, table tennis, softball, volleyball, checkers, chess, kickball, football feature contest, dodgeball playday, and an indoor relay playday.

The Midget League Baseball Division consisted of 101 teams, divided into 17 sections. This is a 20% increase over the previous year. A feature of this division was that batters' protective helmets were available for all games. The result was that there was not a single head injury from a pitched ball.

The Girls' Division conducted an indoor relays playday, basketball pentathlons, basketball playdays, kickball playdays, track and field meets, softball leagues, netball playdays, junior and senior volleyball leagues, jacks, checkers, and chess tournaments, mixed volleyball playday, and a dodgeball tournament.

In the majority of cases the caliber of play showed decided improvement in sportsmanship, as well as techniques. Records were broken in the Girls' Basketball Pentathlon and the Track and Field Meet.

These activities showed an increase in number of participants with the Track and Field Meet setting a record of over 600 girls for a one day event.

Tennis facilities were open to the general public all over the city, with 132 courts in general use.

The fundamentals of tennis were taught to over 1,000 boys and girls, ten years of age and over at 24 Youth Tennis Foundation Clinics held at various playgrounds.

The National Junior Public Parks Tournament, which had over 300 participants drawn from the United States, Canada and South America, increased tennis interest twofold in San Francisco.

San Francisco's schools and the Junior Wightman Tennis Club used Golden Gate Tennis Courts to a maximum for tournaments, lessons and invitational matches.

The department conducted a tournament for boys and girls, and also scheduled tournaments for various groups, such as the Parkside Club, the Chinese Club, Lafayette Club, Filipino Club, Buena Vista Club, Northern California Group, Jewish Community Center, and the Girl Scouts.

The Sharp Park Rifle Range was open on week-ends and hosted the Northern California Junior Rifle League, the State Championship and the National Junior Sectional, and the Archery Range in Golden Gate Park was used heavily for practice.

The Recreation and Park Department Soccer Fields serviced the Junior and Senior High School Teams, the C.Y.O., the San Francisco Soccer Association, and the Gaelic Football League.

Adult recreational activities included industrial employee activities of 62 firms in San Francisco, plus three city-wide Badminton Tournaments and 18 Tennis Tournaments.

In addition to the adult program of Bowling, Volleyball, Golf, Basketball, Tennis, Swimming, and a Ski Trip, there were Tennis Clinics for beginners during evening Daylight Savings hours, horseback riding and a tour of the Mother Lode Gold country. Five award banquets had an average of three-fourths of the individuals attending who had participated in the activity.

The Athletic Division also supervised open softball and baseball leagues for adults, and scheduled and coordinated softball and basketball leagues for groups, such as the C.Y.O., B'nai B'rith, Acacia League, City Employees, A.Z.A., Lutheran, Advertising League, Pacific Telephone and Telegraph Company, DeMolay, Latter Day Saints, Nisei, Native Sons of the Golden West, San Francisco Fire Department, Shopping News, Standard Oil, and the Council of Churches.

The total volume of play on Harding, Lincoln, Sharp Park and Golden Gate Golf Courses increased over the previous year and reached a new all-time high. The following tournaments were held: San Francisco Championship (Harding, Lincoln, and Sharp Park); San Francisco Junior Championship (Lincoln); Northern California Junior Championship (Harding); Northern California Father and Son Championship (Golden Gate); San Francisco High School Matches (Lincoln); Ten Inter-Collegiate Matches (Harding and Sharp Park); Six Men's Club Tournaments (Harding, Lincoln and Sharp Park); Six Women's Club Tournaments (Harding, Lincoln, and Sharp Park); Six U.S. Service Men's Tournaments (Lincoln and Sharp Park); Two Industrial Division - Recreation and Park Department (Lincoln and Sharp Park); Lucky, International Open 1st (Harding); Examiner Hole-in-One (Lincoln).

Drama and Dance activities conducted on various units throughout the city were storytelling, story play, Story League classes, puppetry, play production (adult, teen-age and children), drama activities, singing games, small folk rhythmic, folk dancing (boys and girls), folk, square and rounds (adults), Social Dance Instruction Workshops (adults and teen-age), special dance groups, and Doll Shows.

Storyland, a unique feature of the Drama and Dance Division, was open from 10 a.m. to 5 p.m., March through December, and operated seven days a week during school vacations, otherwise Wednesdays through Sundays. There were 309,875 paid admissions during the fiscal year 1960-61.

In response to increasing demands for teen-age activities, a Drama Workshop was conducted at the Recreational Arts Building and Social Dance Workshops were conducted on various units.

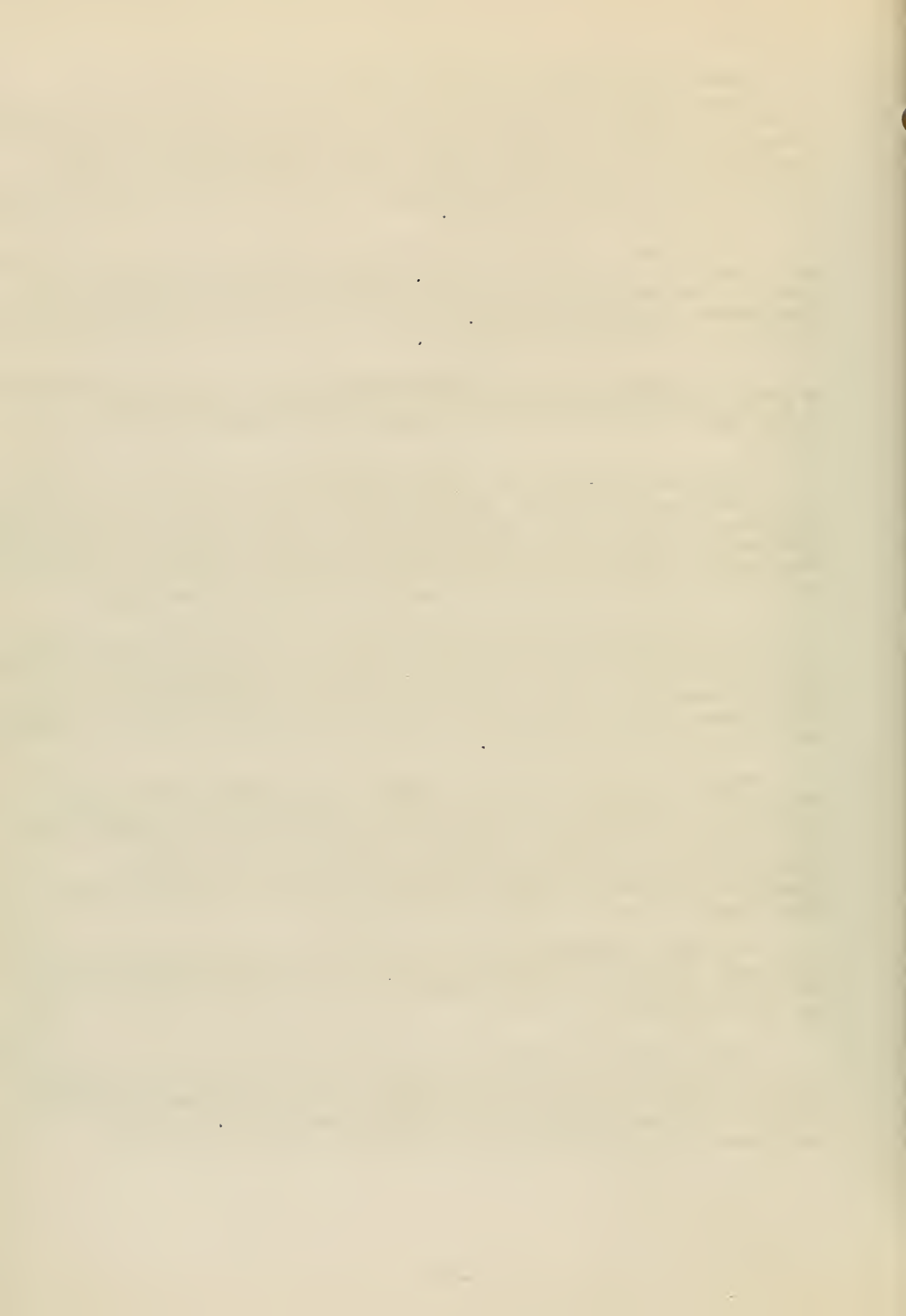
Programs and special events conducted on recreation units included the Carnival at Sigmund Stern Grove, Doll Festivals on playgrounds and at the Sharon Building, Dance Programs, May Day Festival, Columbus Day Pageant and Adult and Regional Folk Dance Festivals, Joseph Lee Day and the Story Play Festival Contest, as well as special holiday programs throughout the year.

As a community service, the Drama and Dance Division also presented many programs and Special Events, such as the two-day state-wide Folk Dance Festival at the Civic Auditorium, the Union Square Christmas Parade, Fisherman's Wharf Fiesta, Adult Folk Dance Programs and Story League Programs, as well as Radio and Television broadcasts.

Musical activities were conducted on playgrounds and in recreation centers, and in the Music Center, in the form of pre-school singing and rhythm bands, grade school singing and toy symphony, teen-age singing, ukulele classes, adult choruses, Senior Citizens' community singing, Recreation Symphony Orchestra, Light Orchestra, String Orchestra, Adult Band Ensemble and the Golden Gate Band.

The Music Division participated in the Sigmund Stern Grove Festival, Joseph Lee Day Program, City Hall Christmas Choral Group, Recreation Symphony Concert, Recreational Musicals and holiday programs.

Advice and assistance in the programming of musical activities were given to the Photography, Drama and Dance Divisions of the Recreation and Park Department, the San Francisco Boys' Chorus, the San Francisco Youth Wind Ensemble, the Sweet Adelines, and the Summer Music Group.



The Photography Center's membership for the year was 931, of which 825 were adults, and 106 were juniors.

The total fees collected during the year amounted to \$6,617, an increase of \$739 over 1959-60. The membership fees totaled \$5,689. The locker fees totaled \$928. Revenues each year have increased since the Center opened. At the present time there are 30 on a waiting list for lockers and many more have inquired about getting locker space.

Attendance at the Photography Center, including club meetings, classes, members using the facilities, and visitors totaled 49,528.

During the last six months of the year there was an increase in attendance of 6,266 over the first six months of the year, which is indicative of the increased interest of beginners in the hobby of photography. The "quickie" courses in enlarging and printing, etc., given at the Center, are largely responsible for this increase of new members.

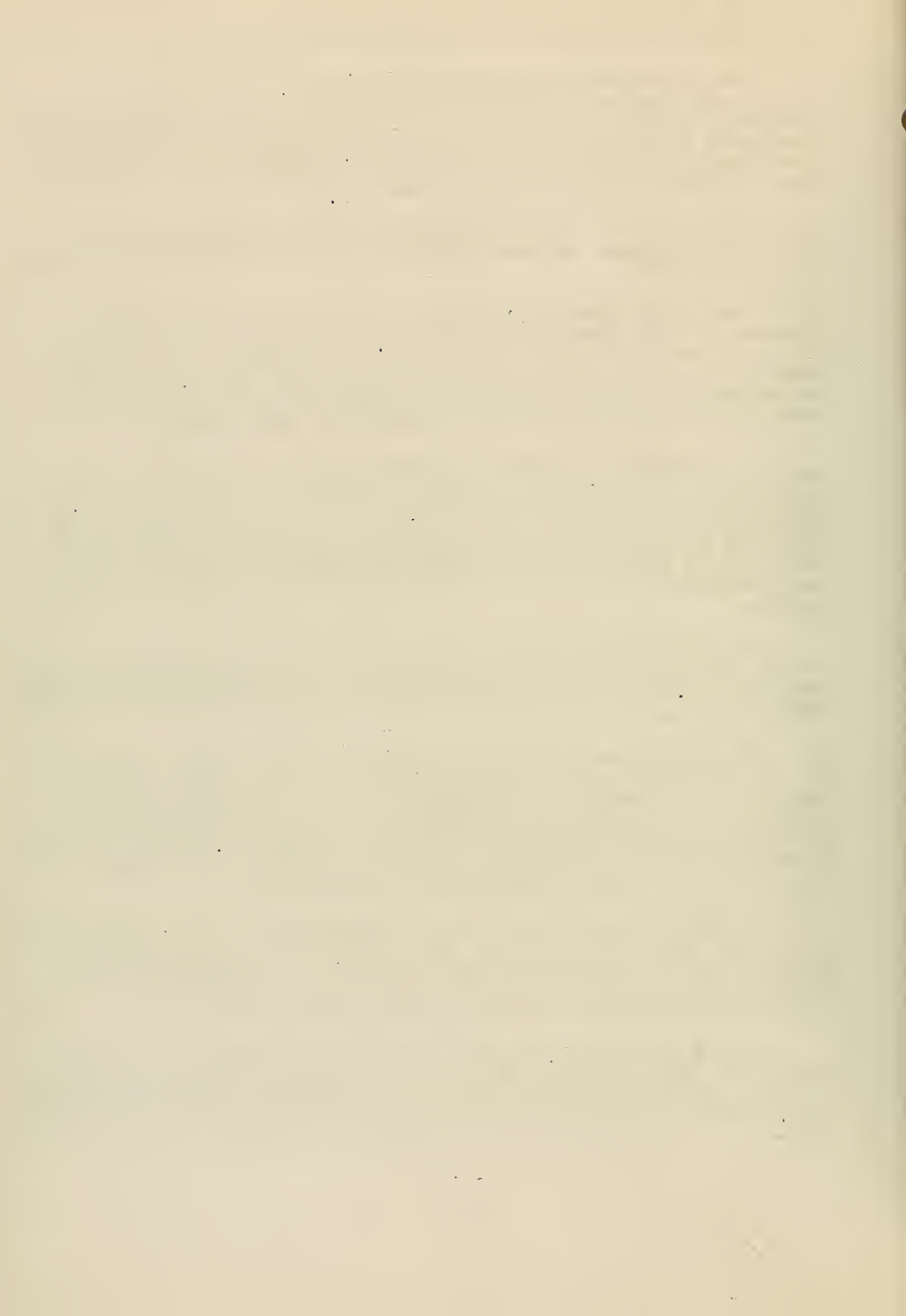
The program of animal history, science, and arts and crafts activities offered at the Josephine D. Randall Junior Museum gave the youth of San Francisco many opportunities to participate in scientific and cultural hobbies, presented in the form of study groups, exhibits, collections, visual aids, field trips and daily animal demonstrations. Guided tours were conducted for school classes and other organized visiting groups.

The assistance of the Museum Auxiliary has been invaluable to the department. They provided additional equipment and many exhibits, and also furnished volunteer workers during the busy summer months.

The Eighth Annual Senior Citizens' Hobby Show, conducted by the Recreation and Park Department in cooperation with the San Francisco Chamber of Commerce, the San Francisco Public Library, the San Francisco Labor Council, the Adult Education Division of the San Francisco Unified School District, and the Downtown Emporium, had an attendance of 5,552 spectators. There were 894 items displayed by 179 exhibitors.

Recognizing the ever increasing need for servicing Senior Citizens, the department has now organized 13 Senior Citizen groups, meeting on various centers of the department. Nine were operated during the entire fiscal year, while one was organized in September and the other three in April.

During the year, the staff from the Recreation and Park Department met with the San Francisco Housing Authority to plan not only the construction but the programming of the new Yerba Buena Senior Center which will be put in operation in September, 1961.

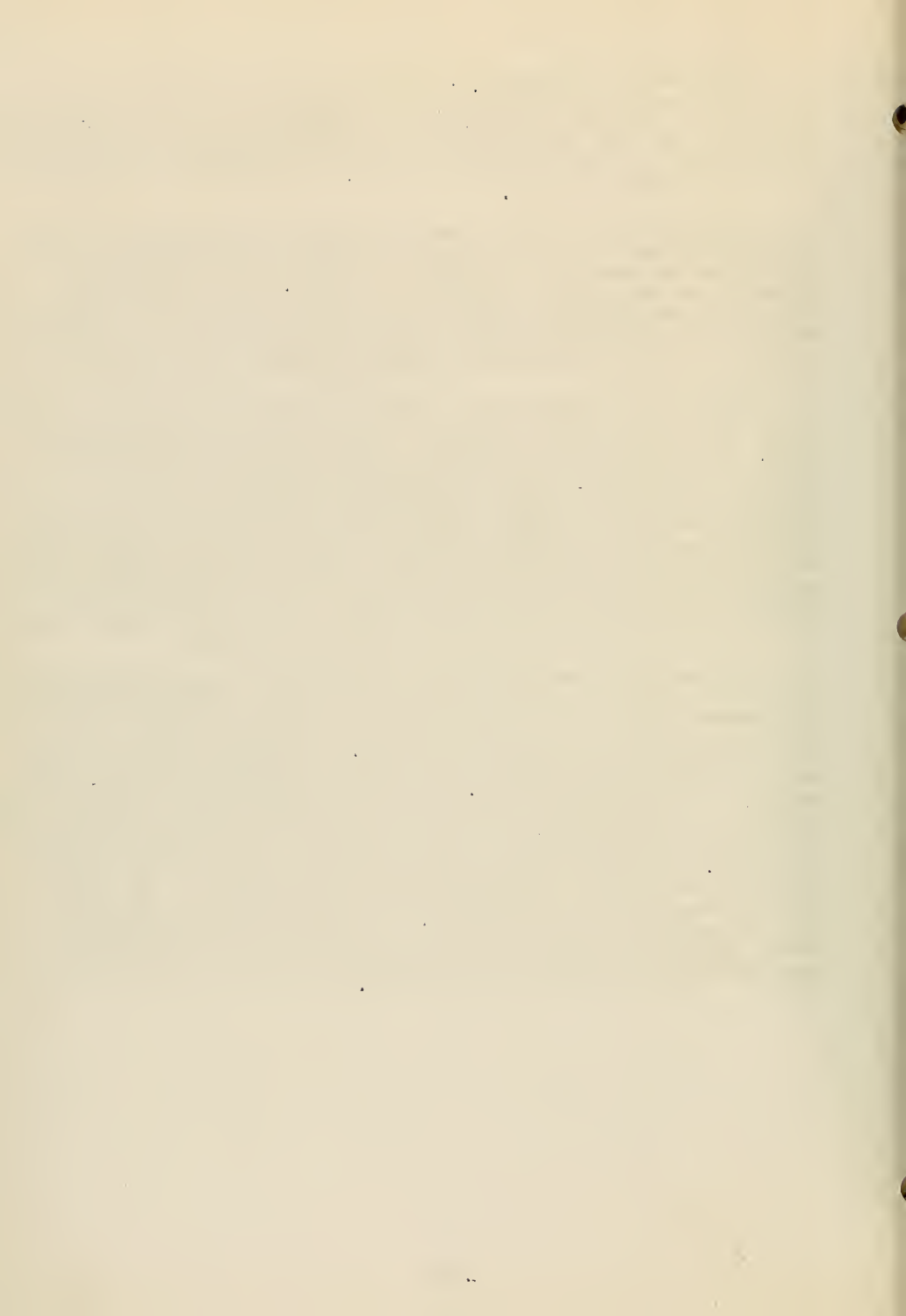


The Tiny Tot Program, as presented by the Recreation and Park Department, is a form of play experience and the principal aims are to develop good habits through recreational activities. This year 82 Tiny Tot groups met at 39 playgrounds in the forenoon during the regular school year. The children attended only one session a week.

Silver Tree and Pine Lake Day Camps were operated Monday through Friday during the summer vacation, and provided a wholesome opportunity for outdoor living, with a carefully planned and supervised program of camping activities. Children seven through eleven years of age attended Silver Tree Camp, while boys and girls eleven through thirteen years of age, were offered a more concentrated camping program at Pine Lake.

Many of our facilities, located in different areas of the city, were used by various youth-serving agencies conducting their own day camping programs. Some special groups served were: The Recreation Center for the Handicapped, which conducted a day camp at the Fleishhacker Camping Area; the Lighthouse for the Blind, which used Horsemen's Retreat every Saturday during the summer vacation, and the Aid to Retarded Children which had camping sites at both Speedway Meadows and Del Nueva Dell in Golden Gate Park. The three overnight camping areas in Golden Gate Park and the one in the Pine Lake area served both in and out-of-town groups. The latter groups came from various states throughout the United States.

Requests for reservations to use many of the department's facilities were very heavy this year. Sigmund Stern Grove and the Wawona Clubhouse were both very popular for socials and meetings of non-profit organizations. Anglers' Lodge was used for meetings by the Golden Gate Angling and Casting Club, the Sheriff Air Squadron Patrol, and the San Francisco Mounted Patrol. The flycasting pools at this location were heavily used by fishing enthusiasts, as was the Model Yacht Clubhouse which is the center for motorized and sail boat construction and operation. Spreckels Lake, immediately adjacent to the clubhouse, afforded the necessary water facilities for the ever popular model marine operations. Bercut Equitation Ring was used frequently by the various equestrian groups for their annual horseshows, and the new dog training area was used for free obedience classes and dog shows.



DIVISION OF
SAN FRANCISCO ZOOLOGICAL GARDENS

This past year has seen an increased interest in the San Francisco Zoological Gardens, with constantly growing attendance. Our estimate of a million and a half visitors per year seems to be conservative, and it has apparently surpassed that number this year. We believe that this is due largely to the publicity given the Zoo through the San Francisco Zoological Society, the acquisition of new animals, and the cleaning and proper maintenance of the entire area by the department. Important maintenance work such as the surfacing of walks and paths, roofing of the Bear Grotto enclosures, the Lion House, the Pachyderm Building and the Aquatic Aviary was completed this year. New fabric was used to replace the old and rotted material on several of the animal cages. The construction of the Giraffe Moat and the construction of the Gorilla Grotto were completed this year.

The Zoological Society has brought about striking improvements in public service, such as in the operation of concessions. The money received from these concessions is donated toward the construction of the Gorilla Grotto and other projects.

The San Francisco Zoological Society has been most efficient, in increasing the educational and recreational facilities at the Zoo, and is a credit to the City of San Francisco.

DIVISION OF PARKS

With the ever increasing use of facilities, more maintenance work has become necessary to keep parks and playgrounds sightly and in good repair. The extensive landscape rehabilitation program, which was started a few years ago, was continued this year with several large redevelopment jobs accomplished.

In the Panhandle, a major shrub removal program was completed in the four blocks between Shrader Street and Masonic Avenue. The tree surgery crew topped the overgrown and dangerous trees in this area. Lawn has replaced the shrub groups and this section is now not only more useful but also far safer for women and children. The paving was also removed from the entire block between Baker and Lyon Streets and this area was also graded and put in lawn. A total of 3.1 acres of new lawn has been added to the Panhandle.

The tremendous growth of the rhododendrons in the John McLaren Rhododendron Dell required that they be thinned. As the specimens are very valuable, they were moved to other areas in Golden Gate Park, with the remaining plants regrouped.

The area surrounding the Model Yacht Clubhouse was completely relandscaped. The old shrubs and trees were removed and new plantings installed. Some of the large rhododendrons from the Dell were used here.

The old Coast Guard section at the North Mill was relandscaped into a sand dune area and planted with endemic plants. It is contemplated that this fall more work will be done to complete the Dutch Garden which will be planted with tulips, the gift from the Netherlands Information Service.

The Quarry Lake was also completely overhauled and the banks replanted.

Public demand and support from the Rose Society and rose growers throughout the country encouraged the establishment of the new Golden Gate Park Rose Garden at 14th Avenue between Fulton Street and the Main Drive. Sixty-three beds were cut into the lawn, and over 650 cu. yards of material removed and replaced with prepared soil. The beds were planted with the finest and newest rose varieties and are labelled with the name of the rose and the name of the donor. One thousand fine bushes, in 82 varieties, were presented to us by 11 commercial growers.

The customary fall and spring plantings of annuals were maintained in the Conservatory Valley, Band Concourse, Elk Glen and Zoo areas. Dutch Iris were used for the spring bulb show. Twenty-three carpet bedding designs were laid out, using 284,450 plants and requiring 368 man days.

Also, great progress was made this year in the redevelopment and landscaping of some of the small parks, squares and playgrounds, as well as at Camp Mather and Kezar Stadium.

In the fall of the year, gardeners were assembled from various units to work on several projects. Overgrown and diseased plant material was removed, and some areas were redesigned with landscaping to better conform with maintenance or recreational problems. To do this work, in addition to hand labor, equipment was used to move thousands of cubic yards of soil or fill for grading and regrading of the areas. The plant material used involved thousands of trees, shrubs and ground coverings and acres of grass areas were developed. Baseball diamonds and athletic field construction and reconstruction involved the removing or replacing of thousands of square feet of sod and many yards of soil.

The 18-hole tournament course at Harding Park was greatly improved during the year by the redesign and relocation of three fairways, three tees and three greens to provide within this layout adequate space for a new nine-hole golf course which was designed and constructed during the year and which will soon be opened for play.

The 18-hole tournament course was in perfect condition for the Lucky International Tournament, which was an outstanding success. The new course layout, with new greens and remodelled sand traps, received much favorable comment from the press and participants.

The policy of continual improvement of all golf courses has greatly increased the interest and the play at Sharp Park, Lincoln Park and Golden Gate Park courses. The increasing interest at the latter course points to the real need for the development of the additional nine holes in the near future.

A new nine-hole golf course was designed and constructed in a most difficult terrain at McLaren Park. This is a beautiful course which will no doubt be very popular in the southeast section of the city upon its final completion. The course is automatically irrigated during the night hours which will allow for full enjoyment by the public during the day without interference of any operating sprinklers. Considerable savings in labor maintenance will be realized over the years from this well-designed irrigation system.

This year, besides the usual routine maintenance work, all convenience stations were painted and cleaned, with particular emphasis given to the obliteration of writings on walls.

A checkup on apparatus in playground areas was made to make certain that the equipment was functional and that no hazardous conditions existed. Many pieces of playground

equipment were salvaged, repainted, and reinstalled in other areas as in the case of Balboa Park Playground, which was stocked completely with salvaged and rebuilt apparatus.

A gauging station was set up and maintained in Lake Merced. This gave the department an advance warning that the Harding Park irrigation pumps were running out of water. The Water Department was notified and corrected the situation by reactivating the connection between the North and South Lakes. The department found it necessary, however, to purchase and install an auxiliary 2,000 g.p.m. pump to supply water to the Harding Park pumping station as the lake had dropped below the suction line. This pump was installed by the maintenance staff.

A small ramp and float were installed at Pier 54 on the bay for the convenience of small boat owners.

The Maintenance Division experimented with the use of non-breakable plexiglass to replace broken window glass. This material has been used successfully at McLaren Pool, Glen Park Playground, and Storyland.

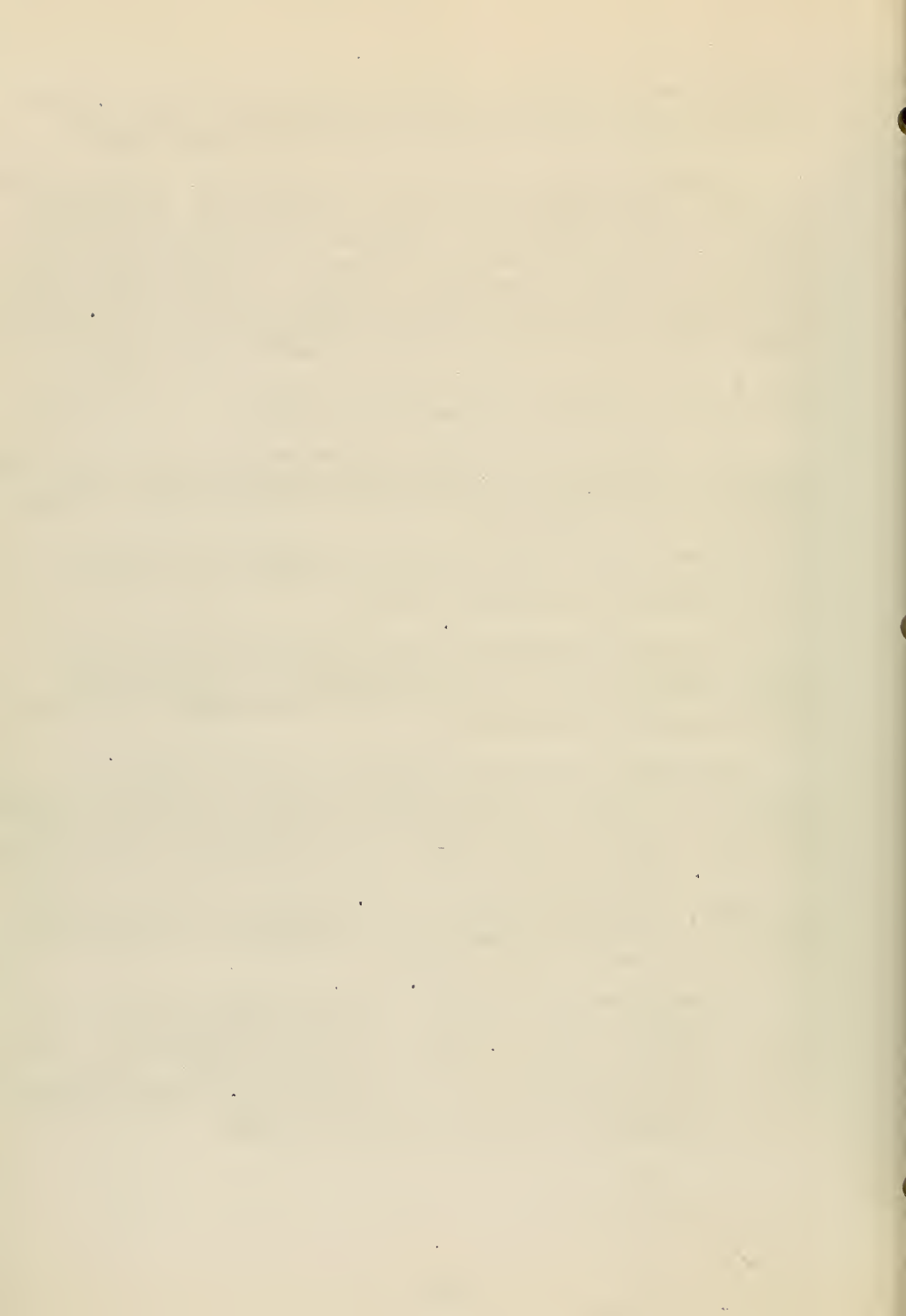
Without cost to the department, enough red rock was received so that a parking lot was constructed in the Zoo area to accommodate 500 additional cars.

The Water Reclamation Plant operated for a total of 46 weeks during the fiscal year. The Plant shut down for its annual repair period early in December. All equipment was inspected, serviced, and repaired where necessary. Operations were resumed in mid-January.

Operations were normal throughout the year, with the exception of the period extending from July to October. During this period, there were numerous blockages in our influent line at 20th Ave. and Lincoln Way due to the construction of a new 75" storm sewer on Lincoln Way by the Department of Public Works.

Our sand discharge line was directly in the path of this new sewer. The sand line had to be depressed 18" in order to allow the new sewer to pass over it. This puts a trap in our line, but it was the only solution.

The Water Reclamation Plant produced 225.2 million gallons of water this last year. 162.3 million gallons were pumped into the irrigation system by the Elk Lake pumps. 52.9 million gallons were delivered to Metson, Mallard, and the Chain of Lakes by gravity. It is estimated that approximately 12 million gallons of water were lost to Golden Gate Park due to the blockages at 20th Ave. and Lincoln Way.



New calcium hypochlorite specifications for use in the swimming pools were set up. This has resulted in a savings of approximately 33% of the total cost of material. Also a cockroach control program for the pools was established and put into operation. Investigations are continuing to find new and better insecticides.

Research has been done on the problem of pigeon control, and the gnat problem at Lake Merced.

We are indebted to the Strybing Arboretum Society for their sustained interest and for the assistance they have given us this year. Members of this Society have been actively engaged in the promotion of the Garden of Fragrance for the Blind, The Redwood Area, the Demonstration Gardens, and the proposed Greenhouse. Through their efforts, two workshops, involving 250 children, have been successfully completed in the Arboretum.

A total of 794 plants, seed packets, and cuttings have been acquired, many of which are completely new to this area. A substantial beginning has been made toward the library by generous gifts of 395 volumes on horticulture and related subjects.

The attendance within the Arboretum has shown a marked increase over last year, and our records show that we have had visitors from every state in the Union, and from fifteen foreign countries. Since July 1, 1960, members of the staff have presented 44 talks to garden clubs, made three television appearances, and given five radio interviews. Over 1500 persons, who made up 53 civic and garden groups, were given conducted tours through the Arboretum.

The first phase of the Master Plan is now under way. Working plans for the development of the new entrance way and east portion of the Arboretum have been submitted, and it is expected that construction will begin within the next 60 days. Adjacent to this area, 1½ acres have been set aside for a Garden of Fragrance for the Blind. This project has evinced a great deal of interest and support from garden clubs. This garden will feature a statue of St. Francis, presented by the sculptress, Mrs. Huntington. Trees, shrubs, and herbs with interesting texture, fragrance, and taste will be labelled in braille giving brief information on the plants displayed.

An area of two acres close to the new entrance way has been designated as the Strybing Arboretum-Sunset Magazine Demonstration Gardens. Five noted landscape architects are presently engaged in their design which will illustrate the various problems confronting the home owner and offering practical and attractive solutions. Structural materials and architects' fees

will be provided through the generosity of the Sunset Magazine Company.

It was specified in Mrs. Strybing's will that the Arboretum should contain a collection of native California plants. Consequently, an area of three acres has been cleared of debris, graded, and 1500 yards of top soil applied. The staff is now acquiring a suitable collection of native plant material which will be planted in this area beginning in November of this year.

Due to the generosity and interest of the Hillsborough Garden Club and the Strybing Arboretum Society, a well defined section, containing a grove of Redwoods, has been developed. This will feature a nature trail winding through the trees so that nature lovers, and in particular children, may become familiar with the native flora found in association with our coastal Redwoods. An outdoor classroom for demonstration and lecture purposes is also under way for this area.

This year, thirty species of medicinal plants were propagated, for use by the University of California College of Pharmacy.

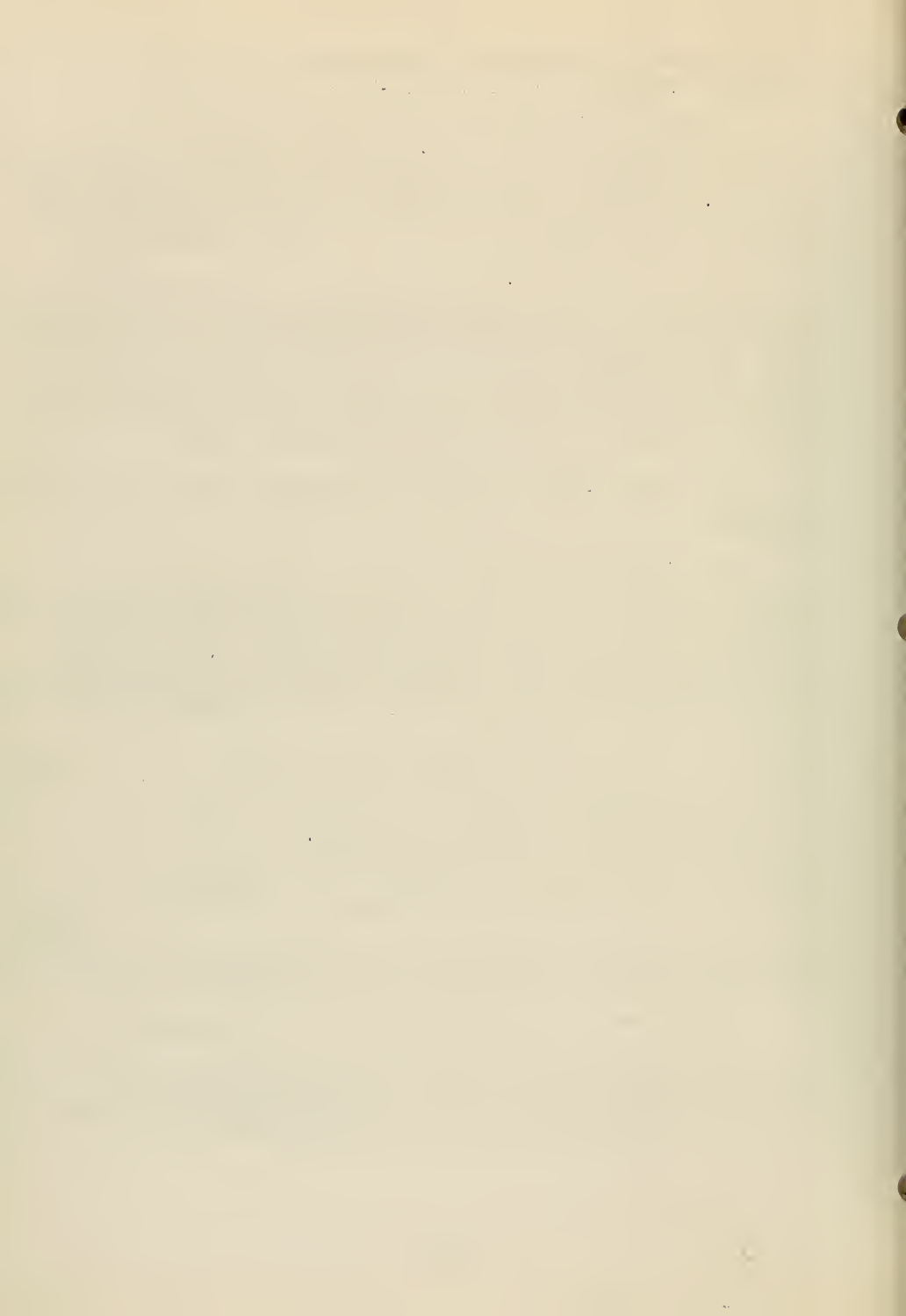
The new Hall of Flowers was officially dedicated on August 21, 1960. The annual San Francisco Flower Show made use of the new facilities the following week and attracted over 30,000 people to this very successful event. The following statistics indicate that this new addition to the Strybing Arboretum is fulfilling a valuable service to garden clubs and civic organizations by providing lecture rooms and display areas for their activities.

Attendance, August 1960 through June 30, 1961	83,640
Garden Clubs and Horticultural Societies, representing 25 clubs	69,162
Miscellaneous Civic and Cultural Organiza- tions, representing 40 groups	<u>14,478</u>
Rental receipts, August, 1960 through June 30, 1961 . .	<u>\$3,825</u>

Our botanical collection in the Conservatory was increased by 33 specimens donated by individuals and botanic gardens.

Decorations were supplied for various civic affairs.

The following materials were shipped out for permanent use: 134 Cyclamen and 40 Coleus to Balboa Nursery, 368 Cineraria to Sigmund Stern Grove and 8 large foliage plants to the San Francisco Senior Center at Aquatic Park.



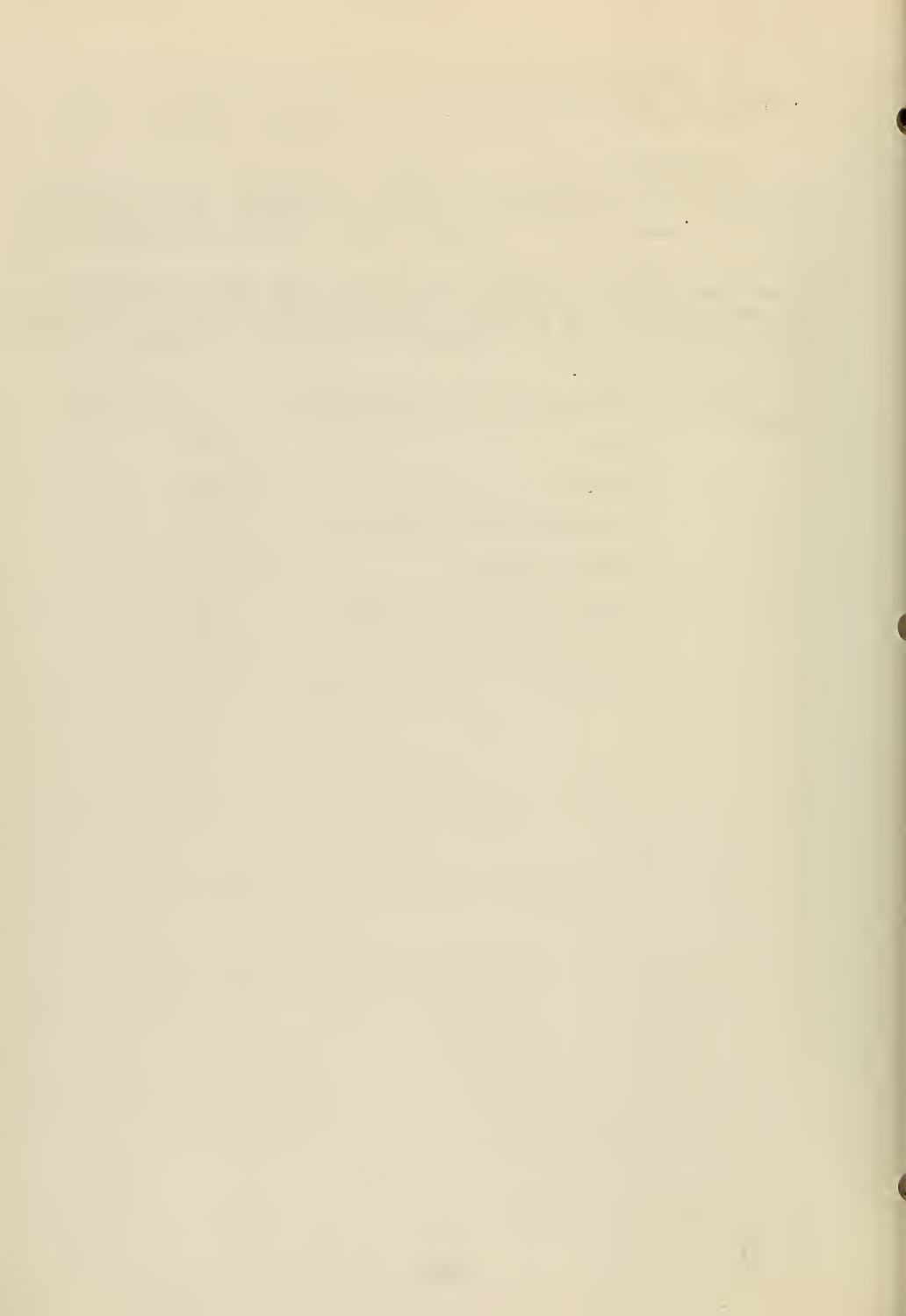
Of real interest to the public was the Vanilla orchid, from which vanilla flavoring is obtained, and which bloomed for the first time at the Conservatory in June of 1961.

Conducted tours were arranged for Garden Clubs, schools and colleges from Atherton, Loomis, Stockton, San Pablo and San Mateo. 417 Grayline bus tours, carrying 18,765 tourists, made the Conservatory a regular stop, June through September.

The nurseries produced approximately the same amount of plant material for landscape use this year as last. Likewise, the materials grown and used for decorative purposes were substantially the same in quantity as last year. However, the quality was better.

The following materials were provided by the Nursery Staff:

Trees	1,882
Shrubs	16,858
Perennials and groundcovers	19,043
Bedding plants	322,960
Decorative potted plants	968
Flowers (bunches)	5,906



DIVISION OF BUSINESS AND ADMINISTRATION

The comparison of original budget appropriations with expenditures and estimated revenues with realized revenues will be found appended at the end of this report.

During the year, thirty-seven football games were played in Kezar Stadium attracting a paid attendance of 496,313. An additional 42,844 persons were present at these events including complimentary, press, guests, hospital veterans from the Army and Navy, and participants of the Shrine East-West pageant.

Total rental for the stadium amounted to \$141,369.

In addition to the regular schedule of San Francisco Forty Niner games, the Oakland Raiders played six of their games at Kezar Stadium. The Raiders drew 48,009 persons who paid \$168,557 to see this new pro team.

Other events held at the Stadium were: 47 track meets, a May Day Festival, and a School Traffic Review.

For the first time boxing and wrestling exhibitions were held in Kezar Pavilion. There were 18 boxing events and 32 wrestling events, with the average paid attendance of 1,362 per event.

Other events held in the Pavilion were: 34 High School Basketball Games, 8 Club Basketball Games, 3 Pacific Association Basketball Tournaments, a Catholic High School Basketball Championship Game, 29 Industrial League Basketball Games, sponsored by the Recreation and Park Department, 5 Miscellaneous Games, the Examiner Basketball School, the Golden Gloves Boxing Tournament, the Northern California Table Tennis Association Championships, 8 Folk Dance Festivals, a Boy Scout "Wali Gazu" Night, and a Donkey Basketball Game sponsored by the 20/30 Club of the Bay Area.

The total attendance for both Kezar Stadium and Pavilion was 610,257, with a total rental of \$157,776.

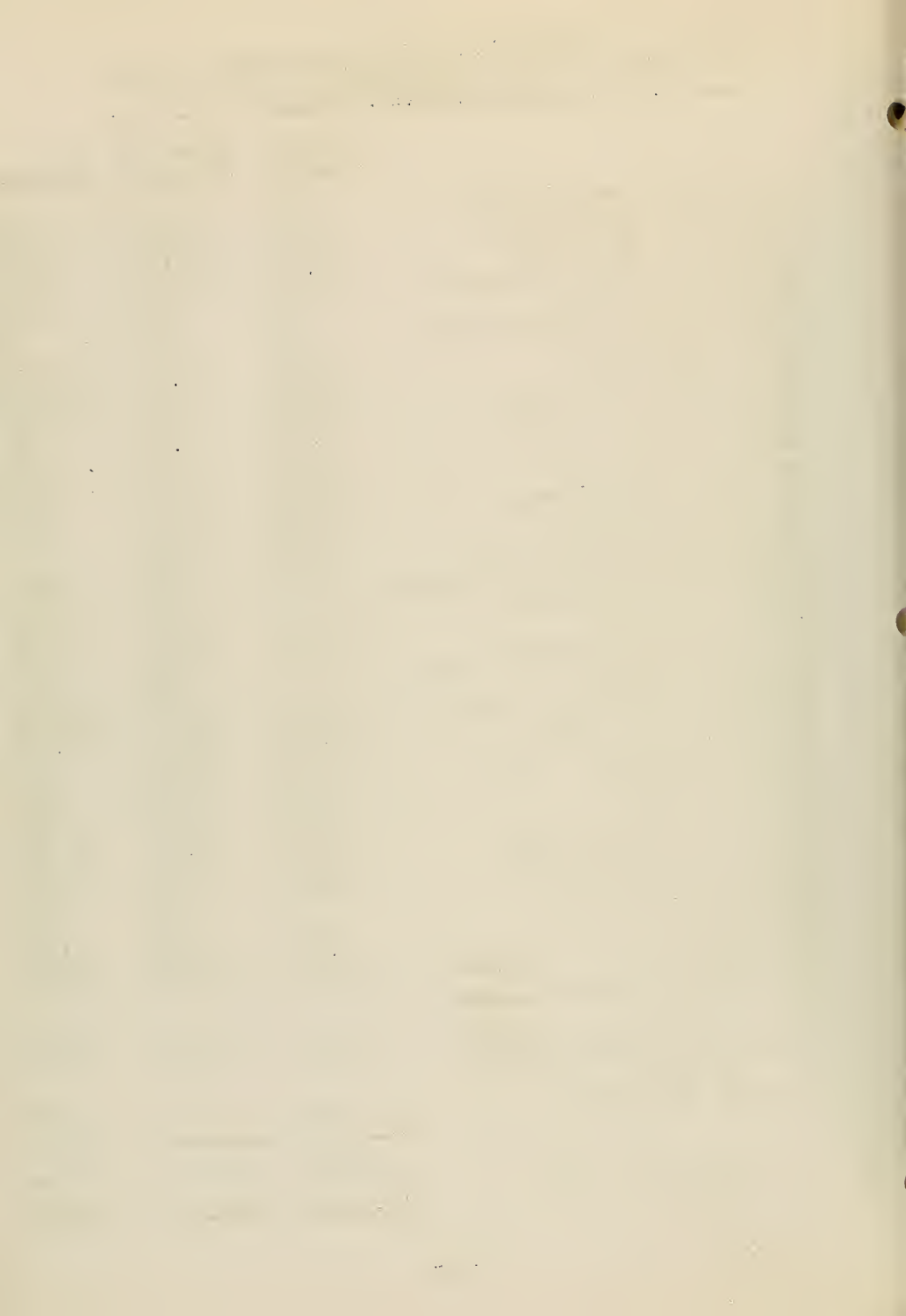
Candlestick Park drew the attention of several groups who were interested in using the stadium for sport events, conventions, etc. It is anticipated that with the interest shown there will be greater use of the stadium following the baseball season. The Raiders played three football games in the stadium and found it satisfactory for their use and limited crowd.

Yacht Harbor continued to be filled to capacity during the year. Plans were progressing at a rapid pace for the rehabilitation and enlarging of the present harbor.

The revenue picture continues to look good even with the leasing of the ride and refreshment facilities at Fleishhacker Playfield. Prospects for even greater revenue from use of the department's facilities appear certain for the coming year.

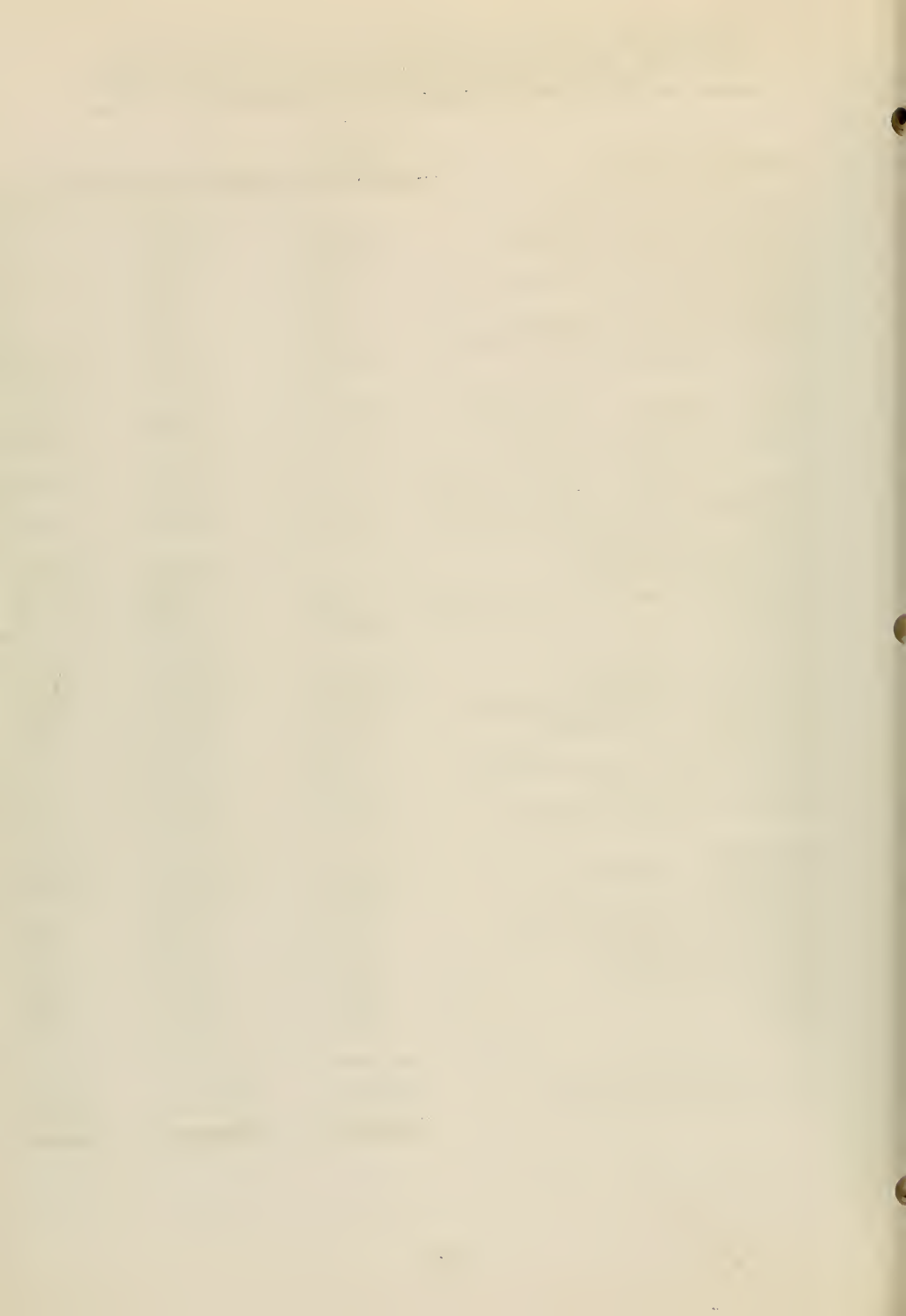
RECREATION AND PARK DEPARTMENT
COMPARISON OF REVENUES ESTIMATED IN 1960-61 BUDGET
WITH REVENUES COLLECTED

	Budget <u>Estimate</u>	Receipts <u>Collected</u>	<u>Difference</u>
Coit Tower - Admission Fees	32,500	32,807	307
Golf Fees - Harding Park	177,000	174,664	- 2,336
Golf Fees - Lincoln Park	96,000	97,537	1,537
Golf Fees - Sharp Park	123,000	129,933	6,933
Golf Fees - Golden Gate Park	64,000	70,050	6,050
Balboa Stadium Rent	2,500	3,053	553
Golden Gate Park Stadium Rent	230	215	- 15
Kezar Pavilion Rent	3,200	16,407	13,207
Kezar Stadium Rent	175,000	141,369	-33,631
Fleishhacker Bathhouse	10,500	4,695	- 5,805
Children's Quarters Rides	12,500	11,550	- 950
Tennis Fees	2,100	3,134	1,034
Sharp Park Rifle Range	4,200	4,050	- 150
Swimming Facilities	80,000	70,125	- 9,875
St. Mary's Square Garage	15,950	16,831	881
Yacht Harbor Mooring Fees	36,000	42,414	6,414
Union Square Garage	5,000	5,000	-
Lake Merced Fishing Permits	5,000	8,021	3,021
Golden Gate Park Riding Concession		1,171	1,171
Aquatic Park Concessions	10,500	9,497	- 1,003
Stow Lake Boathouse	11,500	14,621	3,121
Miscellaneous Concessions	29,000	33,638	4,638
Lake Merced Sports Center Rent		863	863
Photography Center	5,000	6,636	1,636
Fleishhacker Playfield - Food	80,000	51,079	-28,921
Fleishhacker Zoo Cafe	16,500	19,302	2,802
Children's Quarters - Food	50,000	50,064	64
Harding Park Cafe	7,800	10,005	2,205
Lincoln Park Cafe	2,600	2,742	142
Sharp Park Cafe	5,600	6,433	833
Kezar Stadium Concessions	40,000	68,232	28,232
Japanese Tea Garden Rent	17,000	19,457	2,457
Yacht Harbor Rent	5,000	4,696	- 304
Bayview Park Dock Fees		339	339
Sundry Rents	900	2,366	1,466
Other Miscellaneous	3,000	6,362	3,362
Camp Mather	120,000	113,452	123,468
Less: Unappropriated Revenue	- 6,548		
Storyland Admissions	55,000	12,017	37,609
Less: Unappropriated Revenue	-42,983		25,592
Storyland Concessions	3,000	2,116	- 884
Total Recreation & Park Revenue	1,257,549	1,302,551	45,002



COMPARISON OF EXPENDITURES FOR ALL APPROPRIATIONS
OTHER THAN THOSE FOR PERSONAL SERVICES, WITH ORIGINAL
BUDGET APPROPRIATIONS FOR 1960-1961

<u>GENERAL DIVISION</u>	Original Budget		<u>Difference</u>
	<u>Appropriation</u>	<u>Expenditures</u>	
Contractual Services	29,295	32,047	2,752
Telephone and Telegraph	21,400	21,399	- 1
Scavenger Service	13,177	17,876	4,699
Window Washing Services	1,000	996	- 4
Pest Control	120	126	6
Repairs Other Equipment	2,000	1,324	- 676
Services Reproduction Bureau	2,800	2,633	- 167
Use of Employees' Cars	8,000	9,200	1,200
Mtce. & Repair - Buildings	39,716	35,260	- 4,456
Mtce. & Repair - Structures	37,675	28,679	- 8,996
Repair Fleishhacker Pool			
Salt Water Intake		42,160	42,160
Mtce. & Repair - Auto Equipment	57,039	57,038	- 1
Reconstruction & Replacements	40,122	32,919	- 7,203
Stern Grove Clubhouse -			
Reconstruction		22,000	22,000
Heat Light & Power	161,576	152,615	- 8,961
Engineering Services -Soundings	500	490	- 10
Concerts	35,650	35,596	- 54
Materials & Supplies	180,428	175,013	- 5,415
Fuel and Lubricants	28,150	25,136	- 3,014
Dry Goods & Wearing Apparel	3,500	3,376	- 124
Stationery Withdrawals	1,800	1,025	- 775
Foodstuffs	1,700	1,700	-
Canned Goods & Dried Fruits	500	500	-
Soil & Fertilizer	12,000	11,525	- 475
Forage & Food for Animals	1,100	1,075	- 25
Equipment	75,122	70,584	- 4,538
Accident Compensation	20,000	44,449	24,449
Judgments	1,000	1,002	2
Premium on Official Bonds	350	250	- 100
Automotive Insurance	8,154	8,948	794
Insurance Premiums	466	940	474
Membership Dues	1,124	100	- 1,024
Taxes	4,466	4,754	288
Rentals	677	677	-
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Total General Division	790,607	843,412	52,805
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COMPARISON OF EXPENDITURES (Continued)

	Original Budget		
<u>SAN FRANCISCO ZOO</u>	<u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	450	124	- 326
Use of Employees' Cars	300	300	-
Mtce. & Repair Structures	10,700	10,700	-
Reconstruction & Replacements	22,800	22,597	- 203
Heat Light & Power	9,000	10,226	1,226
Materials & Supplies	3,129	2,904	- 225
Forage & Food for Animals	73,000	71,397	- 1,603
Equipment	1,550	1,445	- 105
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Total San Francisco Zoo	120,929	119,693	-1,236
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COMMISSARY

Contractual Services	4,965	3,350	- 1,615
Rodent Control	400	384	- 16
Repairs Other Equipment	2,253	930	- 1,323
Heat Light & Power	2,574	2,701	127
Materials & Supplies	5,667	4,510	- 1,157
Fuel & Lubricants	700	-	- 700
Materials & Supplies - Resale	200	-	- 200
Foodstuffs	103,250	46,211	-57,039
Canned Goods & Dried Fruit	300	-	- 300
Sales Taxes	3,000	1,425	- 1,575
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Total Commissary	123,309	59,511	-63,798
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COMPARISON OF EXPENDITURES (Continued)

	Original Budget			
<u>RECREATIONAL UNITS</u>	<u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>	
Contractual Services	3,112	2,515	-	597
Window Washing Services	150	43	-	107
Repair Other Equipment	700	700	-	
Use of Employees' Cars	200	200	-	
Transportation to Assignments				
Out of Town	1,100	1,167		67
Mtce. & Repair - Kezar				
Floodlighting	1,000	-	-	1,000
Mtce. & Repair - Kezar Pavilion	-	3,959	-	3,959
Reconstruction & Replacements	12,800	11,220	-	1,580
Heat Light & Power	28,000	25,352	-	2,648
Materials & Supplies	14,745	14,435	-	310
Fuel & Lubricants	2,700	2,290	-	410
Dry Goods & Wearing Apparel	150	141	-	9
Materials & Supplies - Resale	900	866	-	34
Equipment	5,566	5,588	-	22
Insurance Premium	225	216	-	9
	<hr/>	<hr/>		
Total Recreation Units	71,343	68,692	-	2,656
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 <u>LAKE MERCED SPORT FISHING</u>				
Contractual Services	6,100	7,615	-	1,515
Materials & Supplies	80	59	-	21
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Total Lake Merced Sport Fishing	6,180	7,674	-	1,494
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COMPARISON OF EXPENDITURES (Continued)

<u>CAMP MATHER</u>	Original Budget <u>Appropriation</u>	<u>Expenditures</u>	<u>Difference</u>
Contractual Services	14,464	14,076	- 388
Reconstruction & Replacements	8,900	8,851	- 49
Materials & Supplies	7,300	7,265	- 35
Foodstuffs	35,800	34,757	- 1,043
Equipment	4,810	4,536	- 274
Taxes - Real Estate	988	967	- 21
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Total Camp Mather	72,262	70,452	- 1,810
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STORYLAND

Contractual Services	100	63	- 37
Mtce. & Repair - Structures	-	1,036	1,036
Materials & Supplies	1,175	1,211	36
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Total Storyland	1,275	2,310	1,035
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